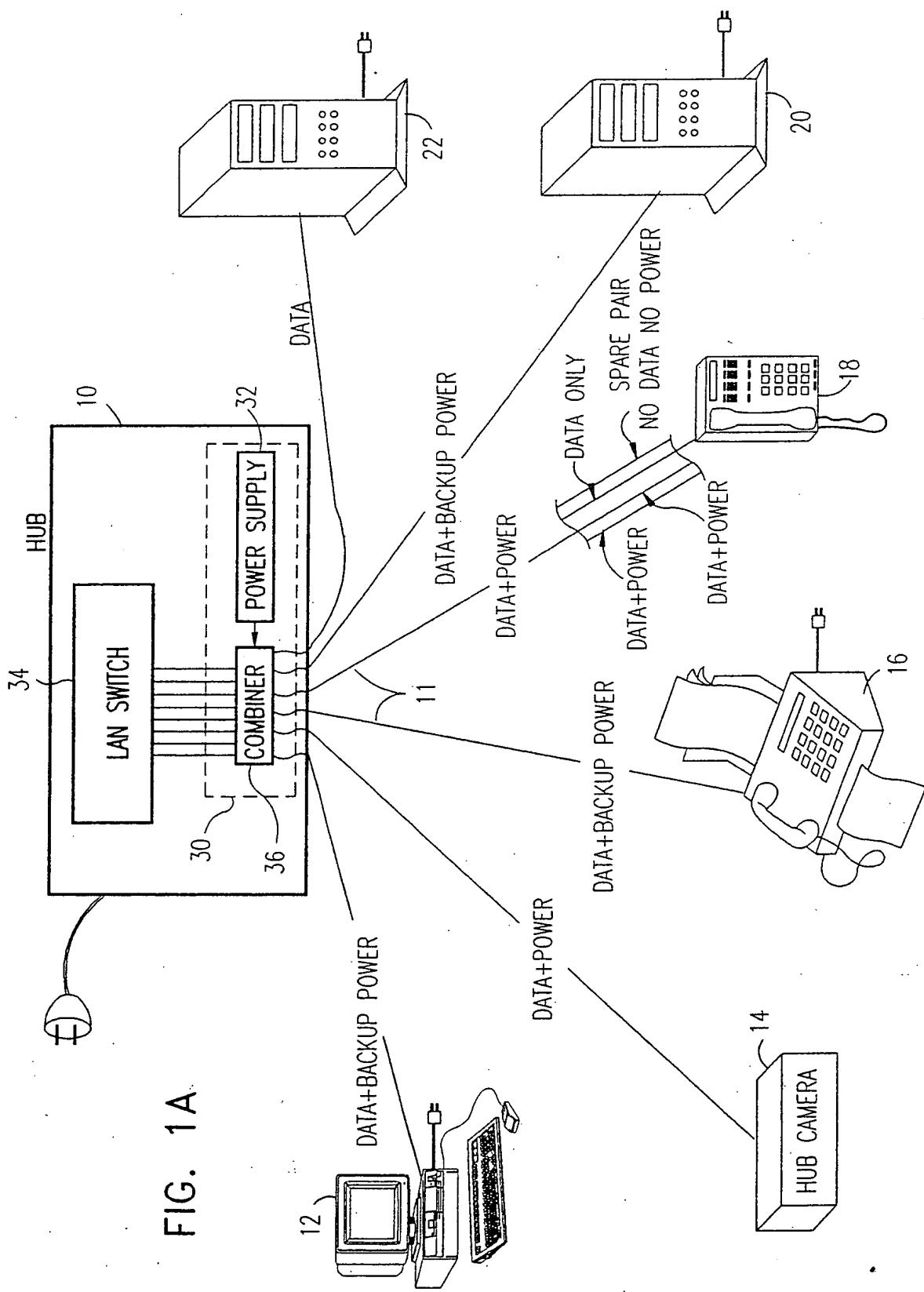


**FIG. 1A**



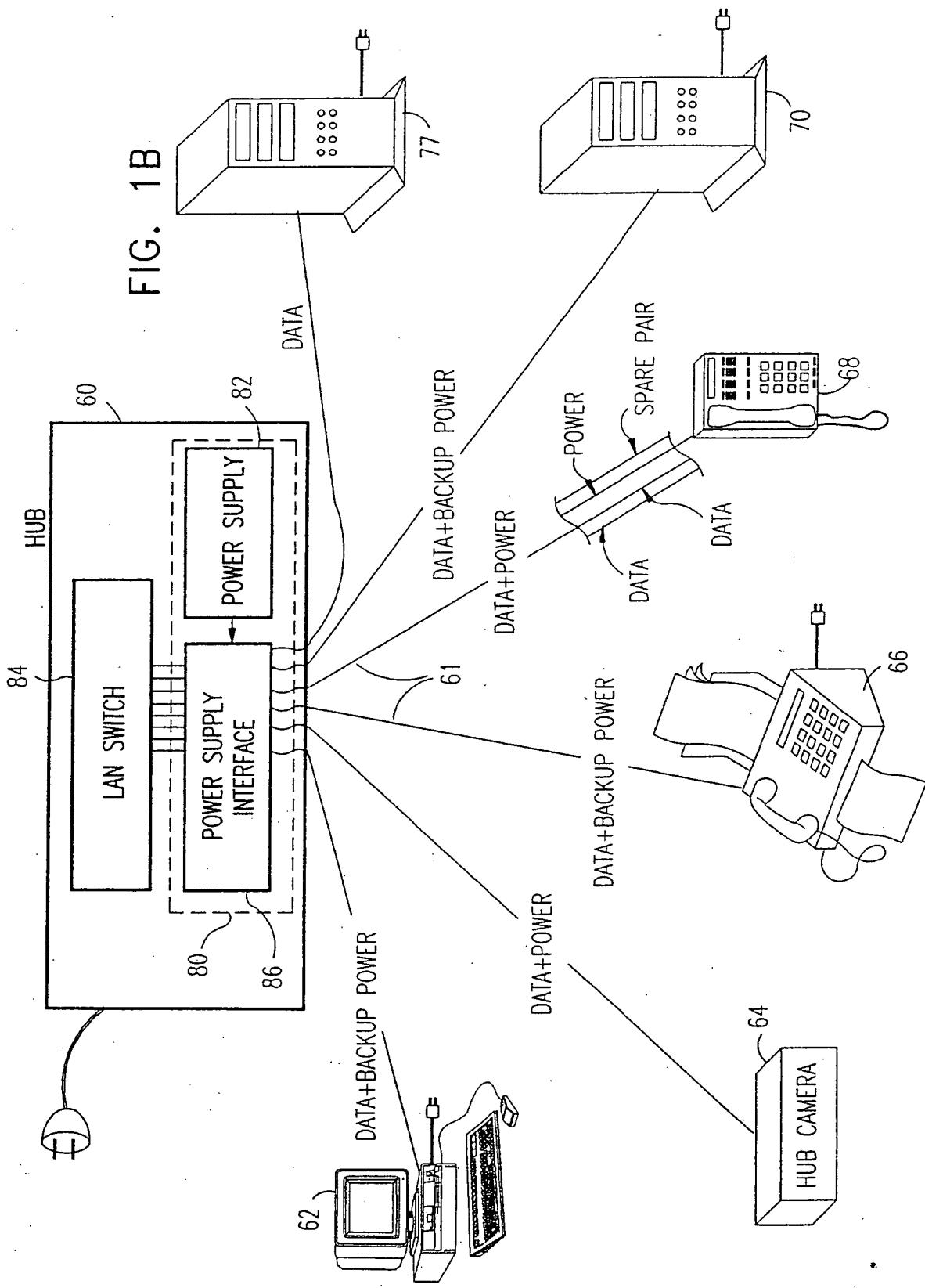
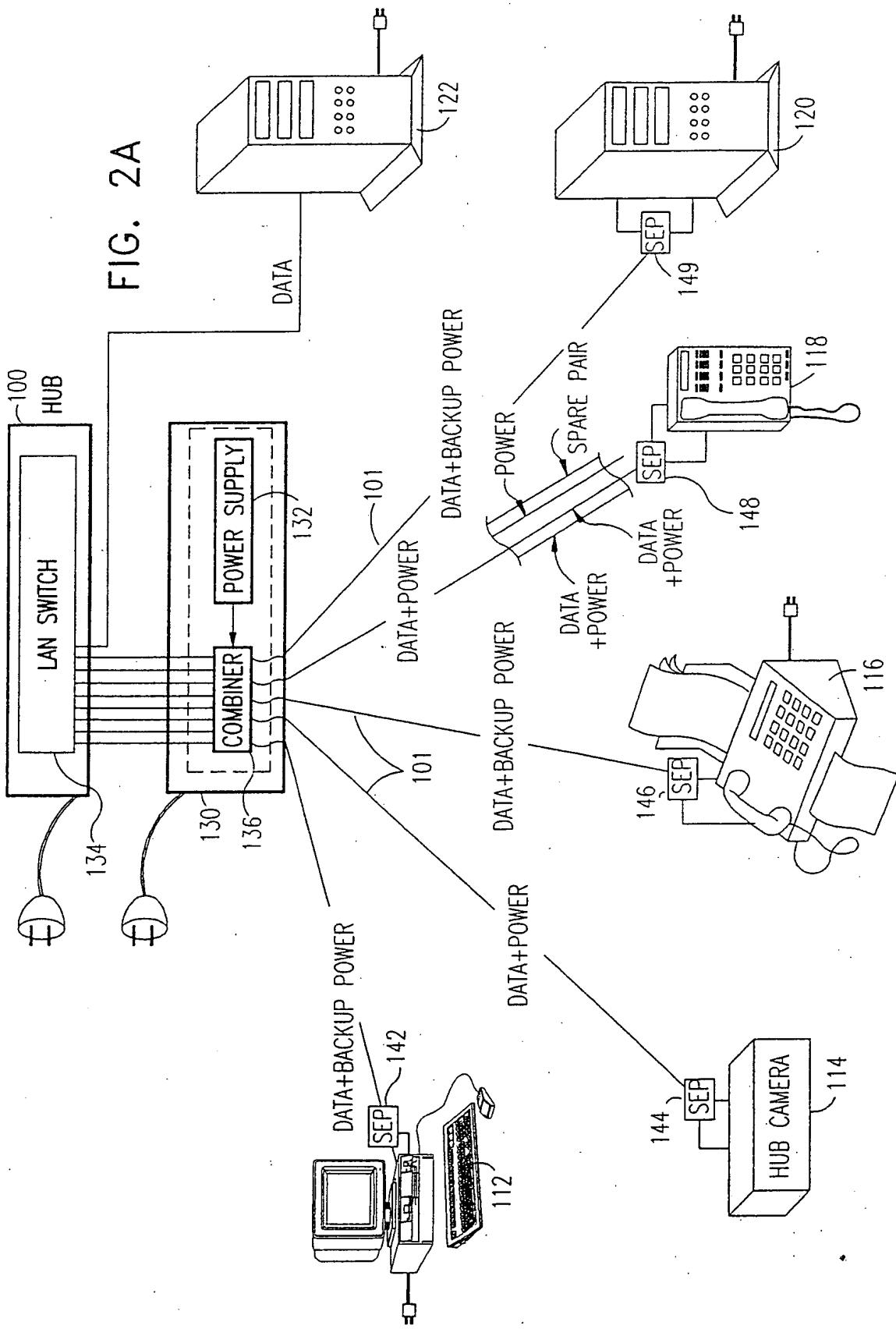
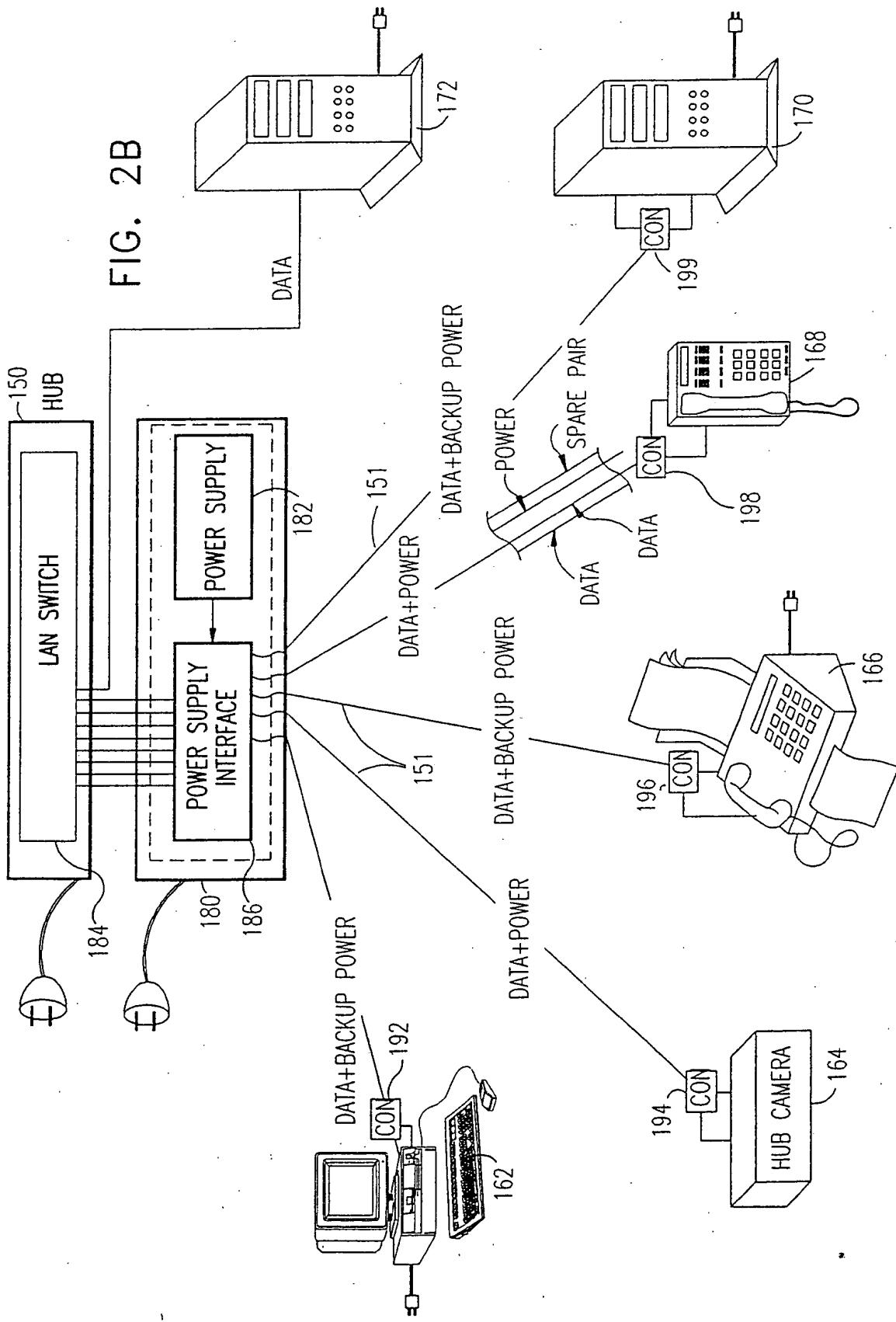


FIG. 2A





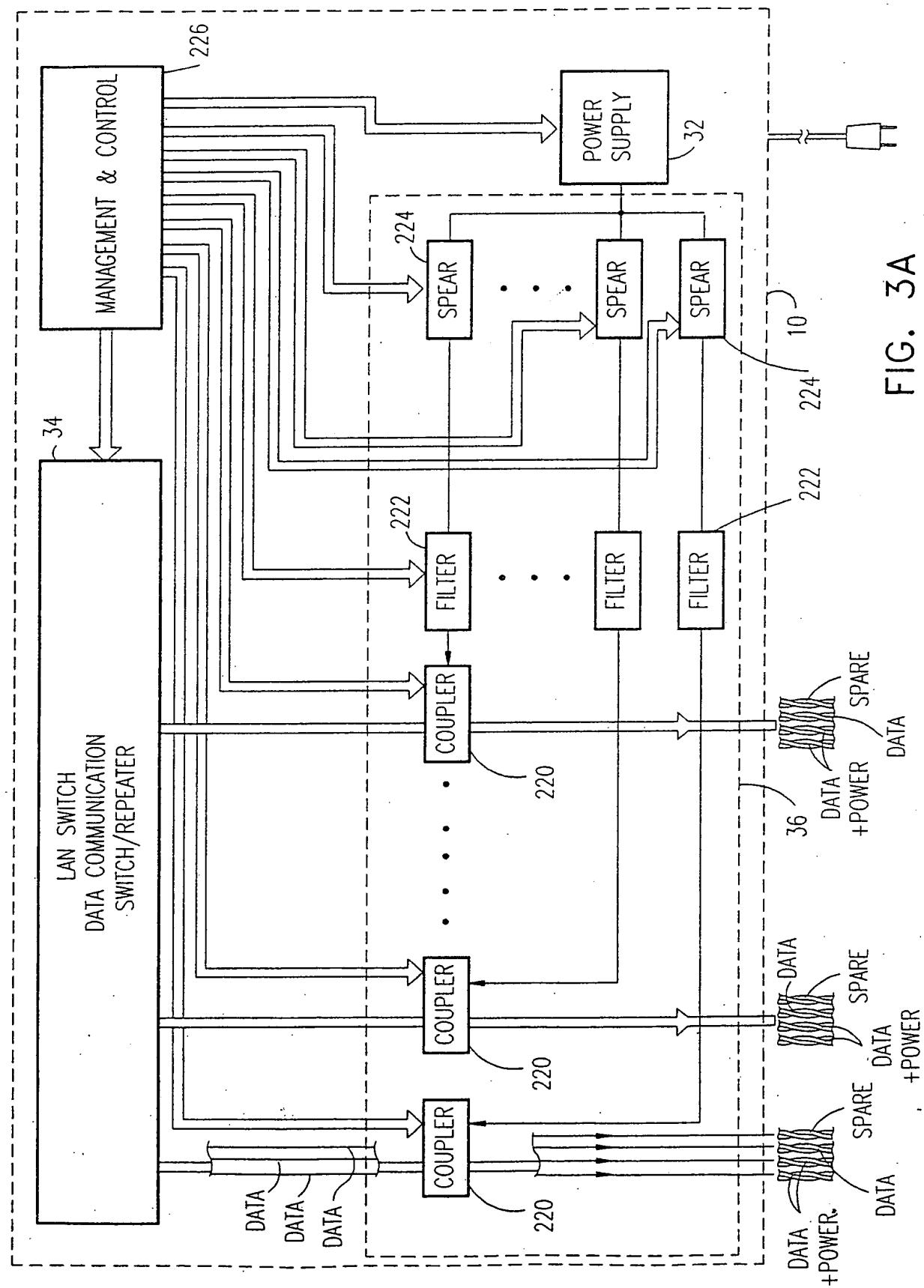


FIG. 3A

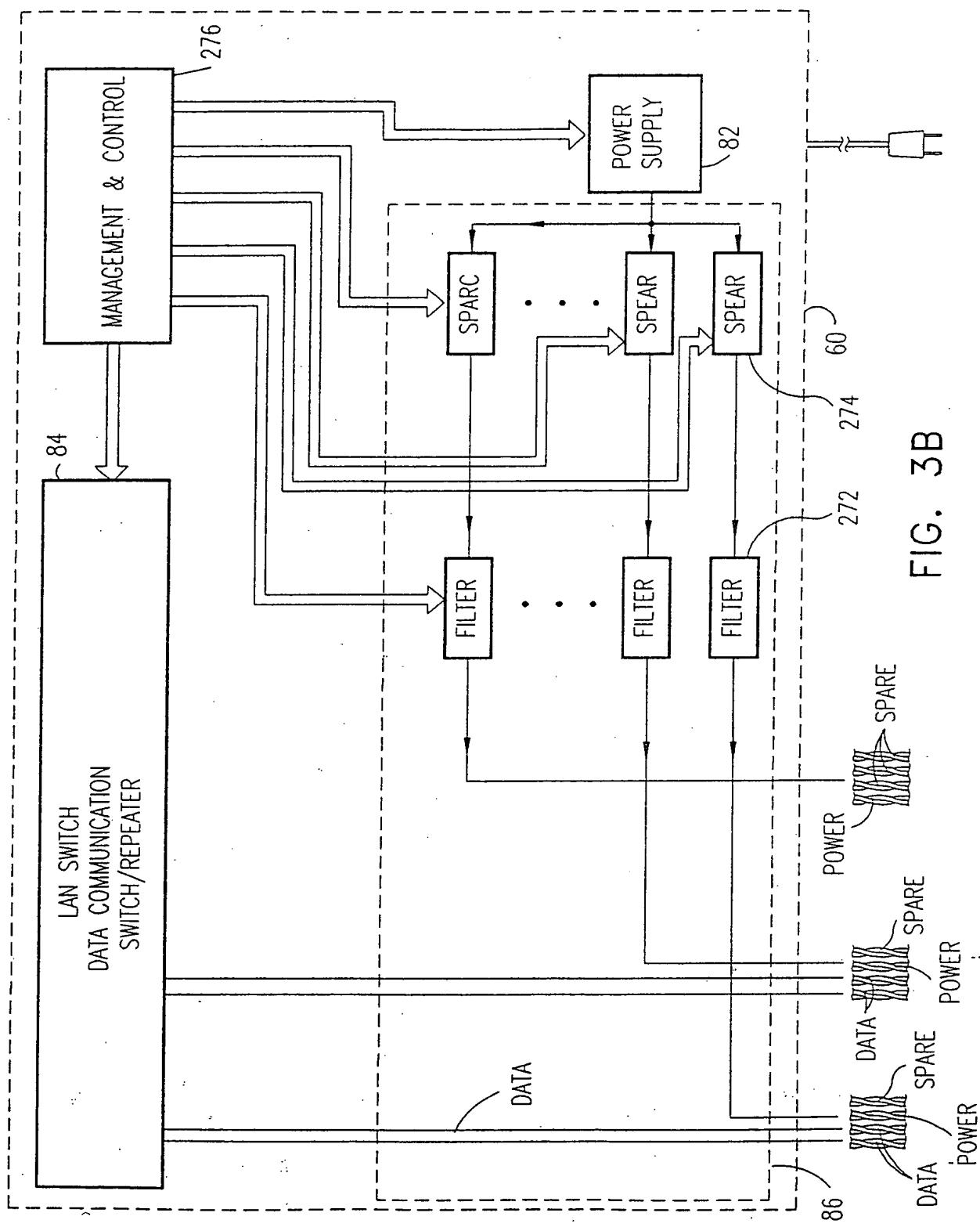
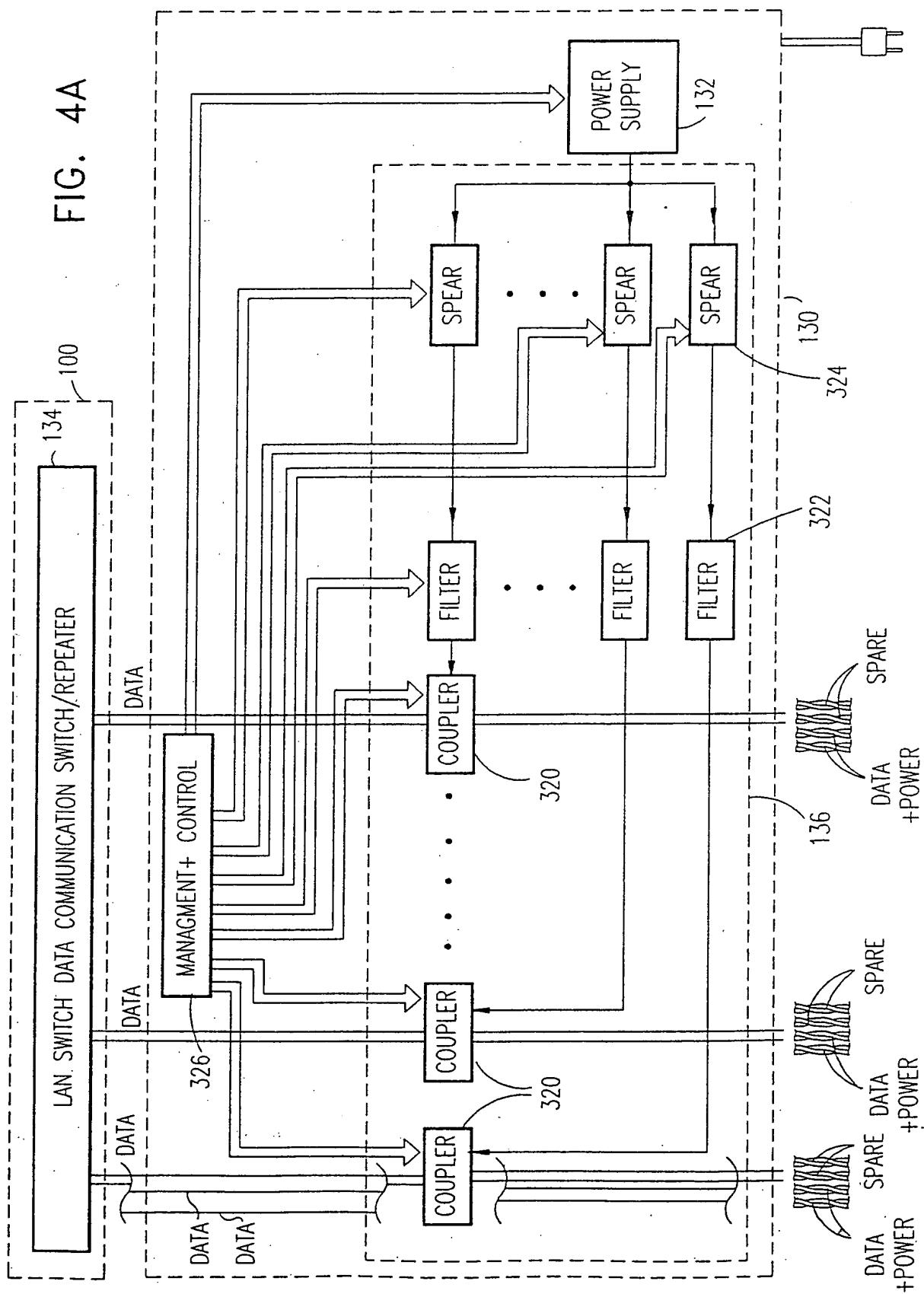
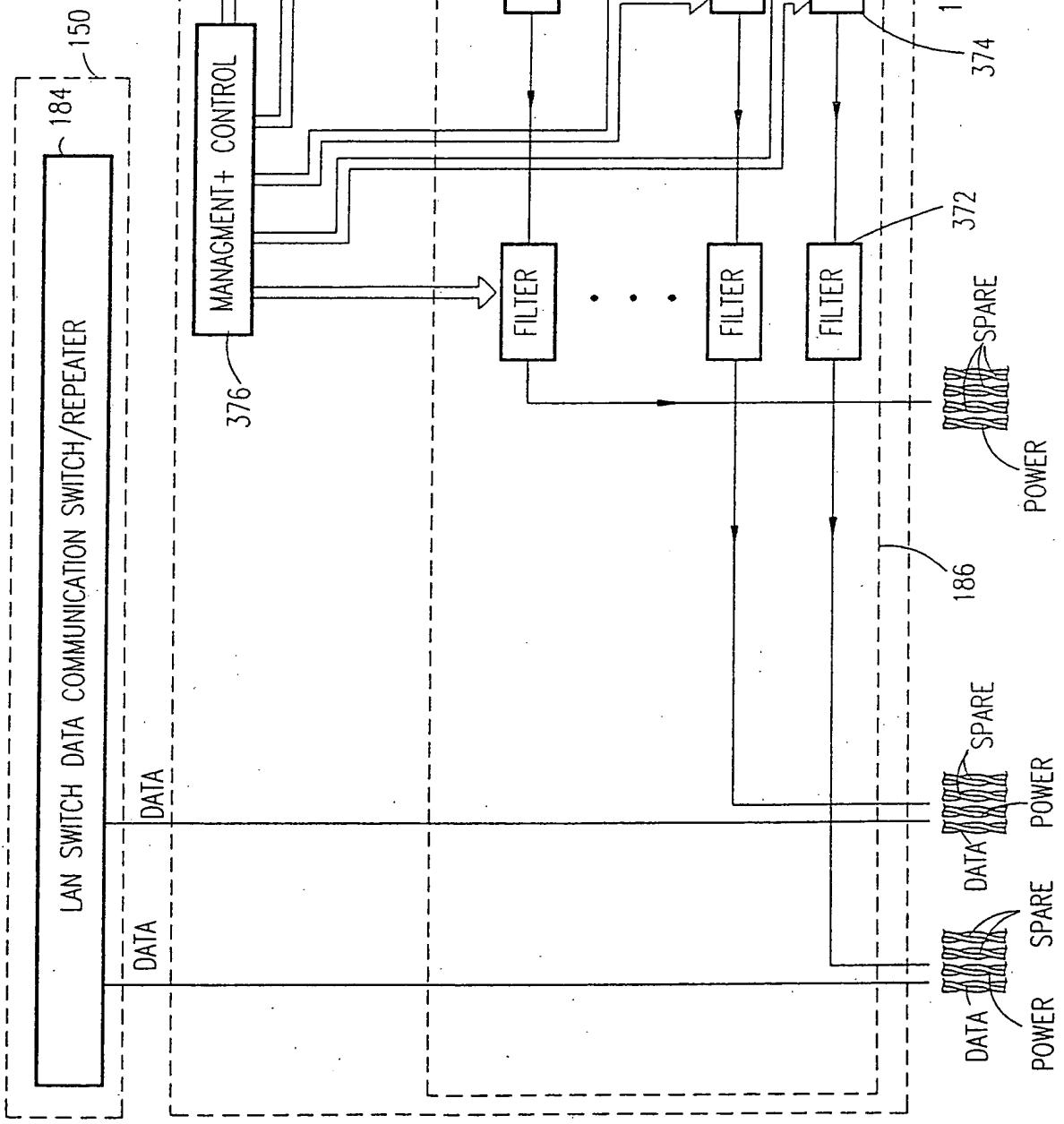


FIG. 3B

FIG. 4A





**FIG. 5**

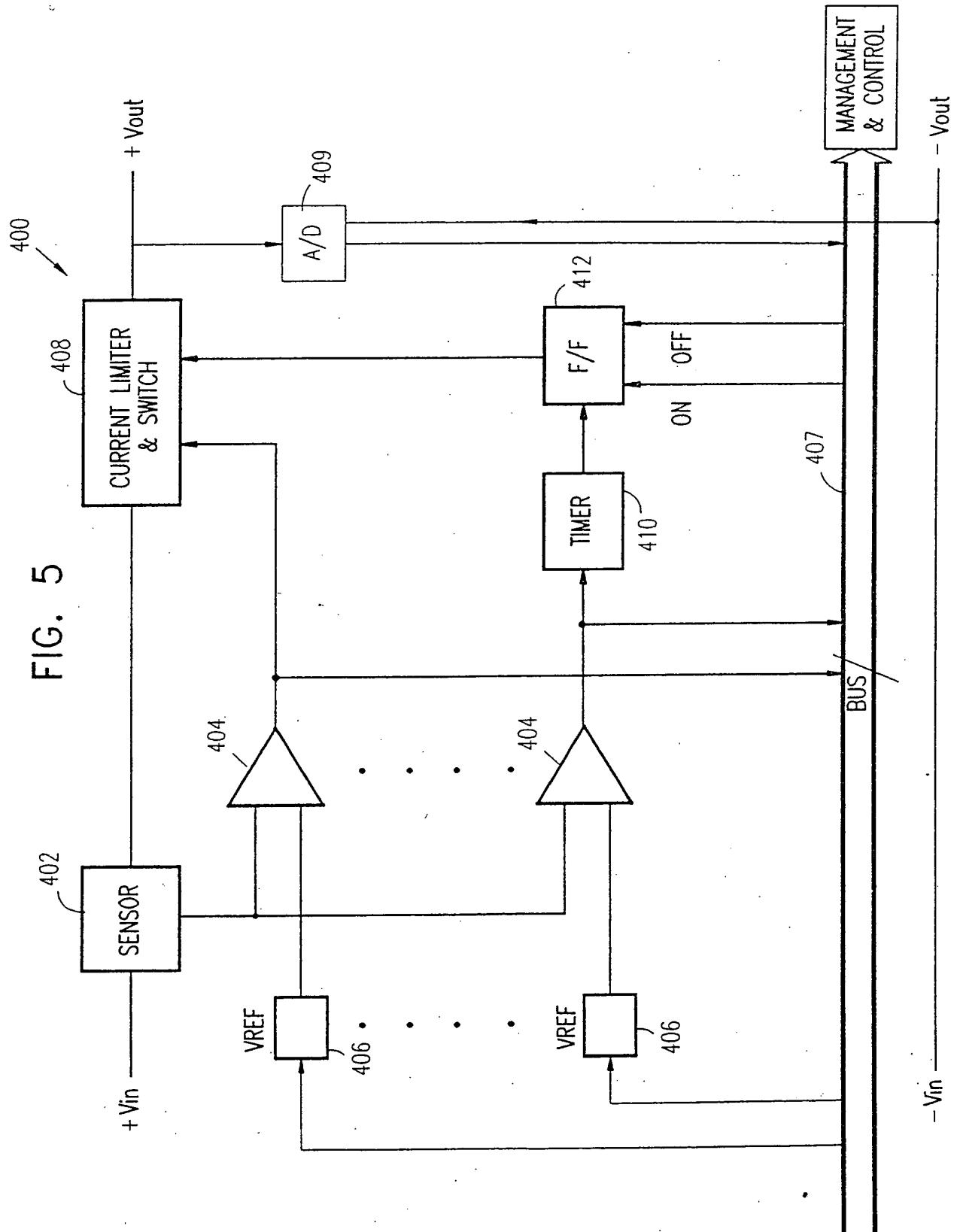
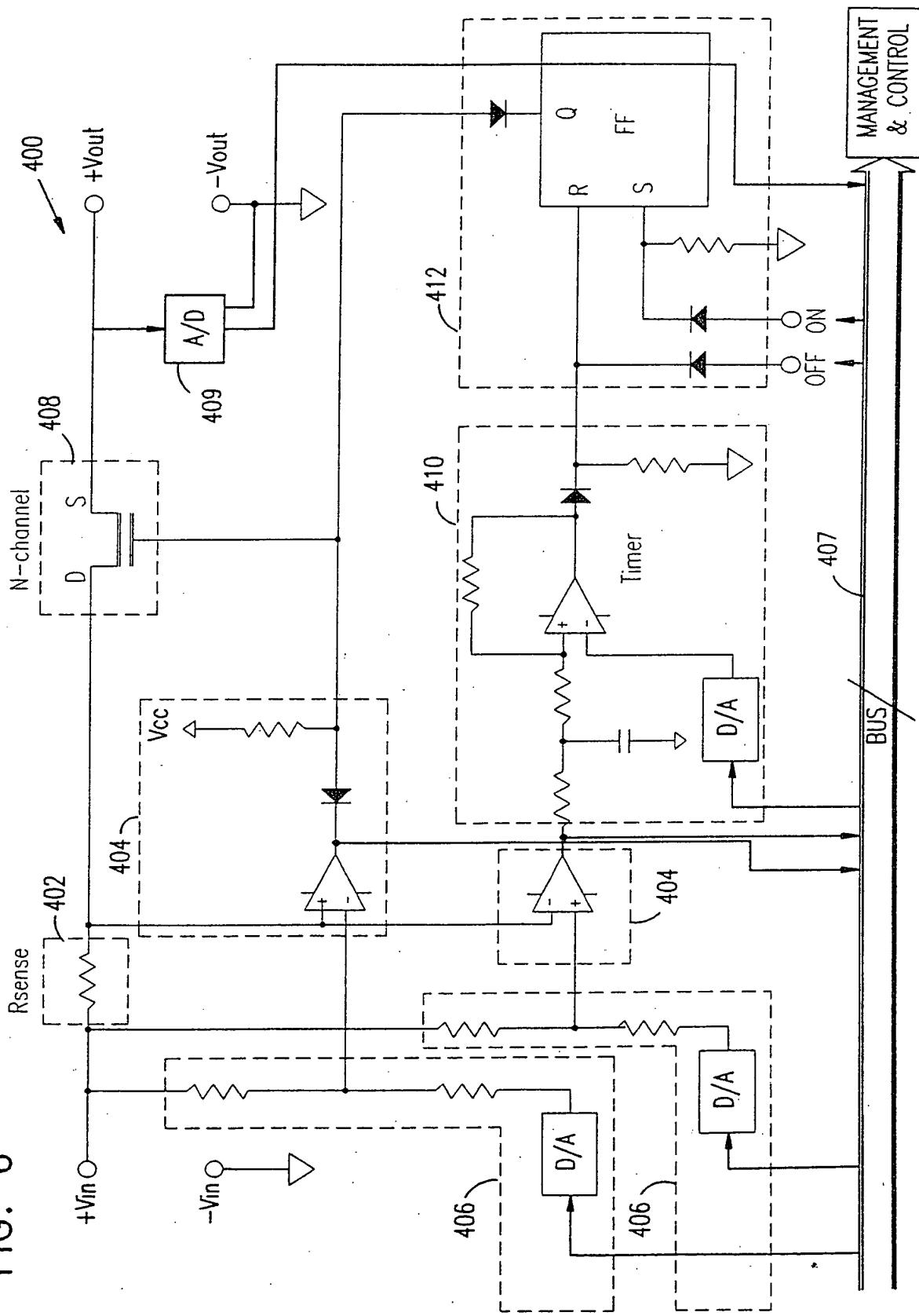


FIG. 6



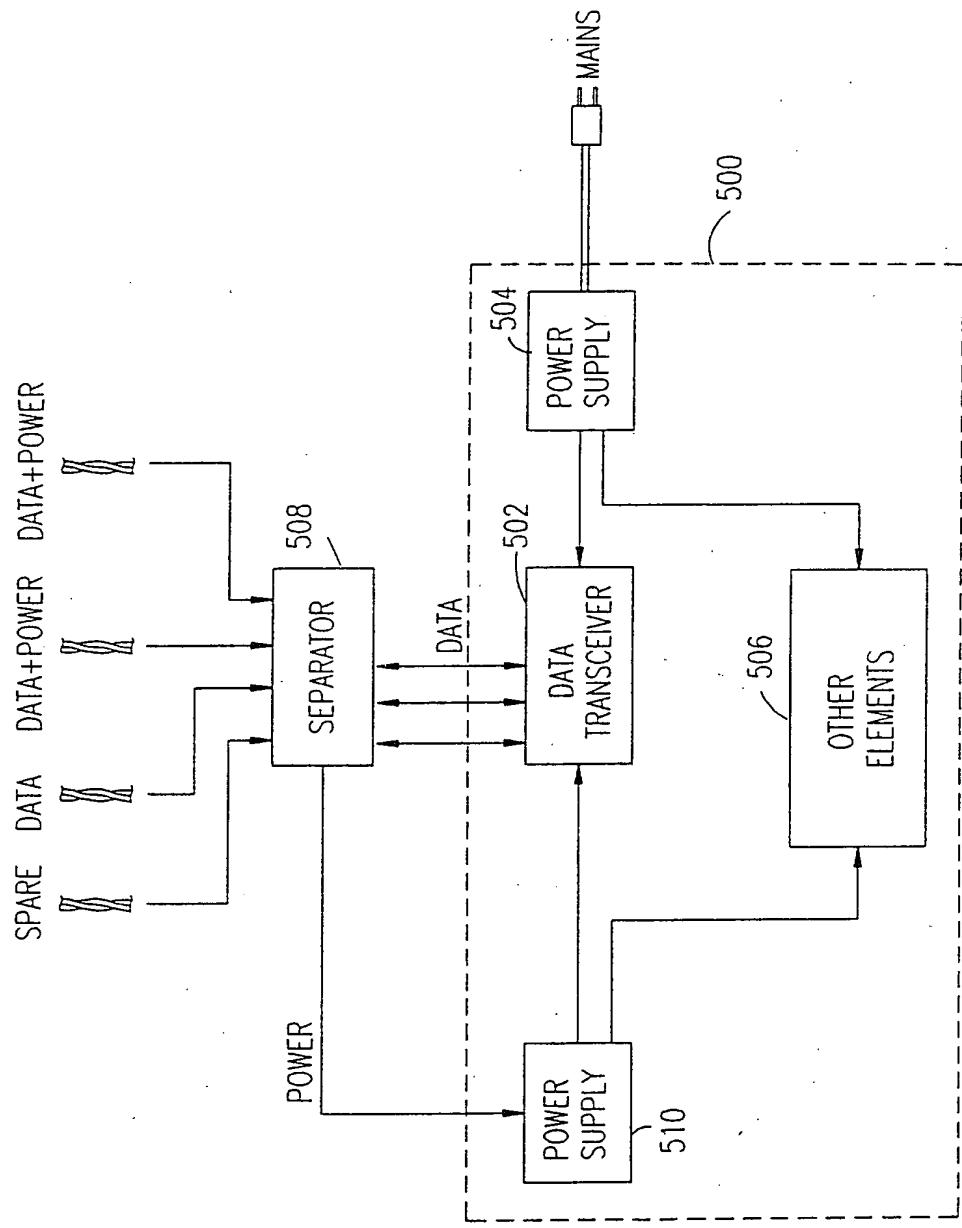


FIG. 7A

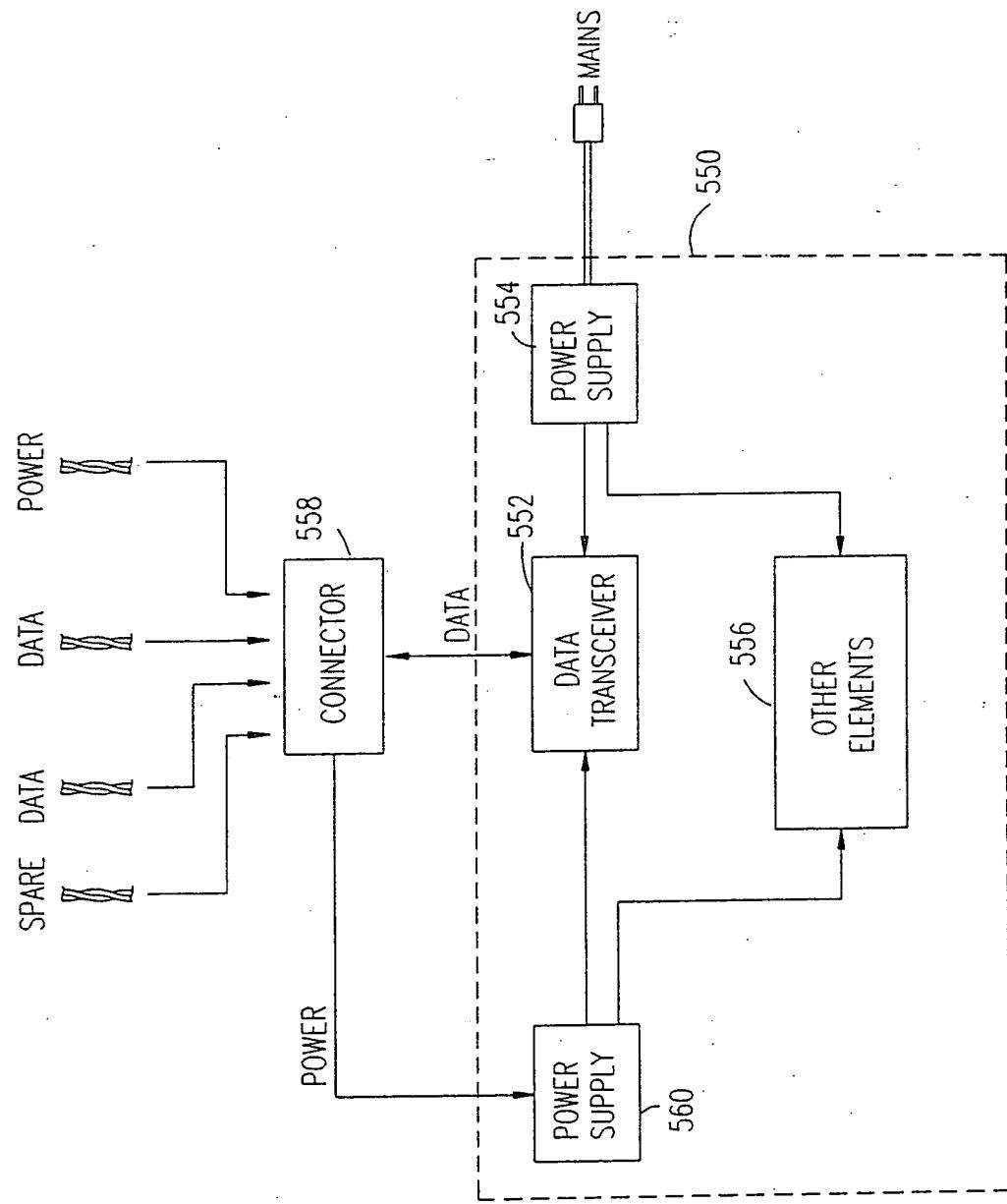


FIG. 7B

FIG. 8A

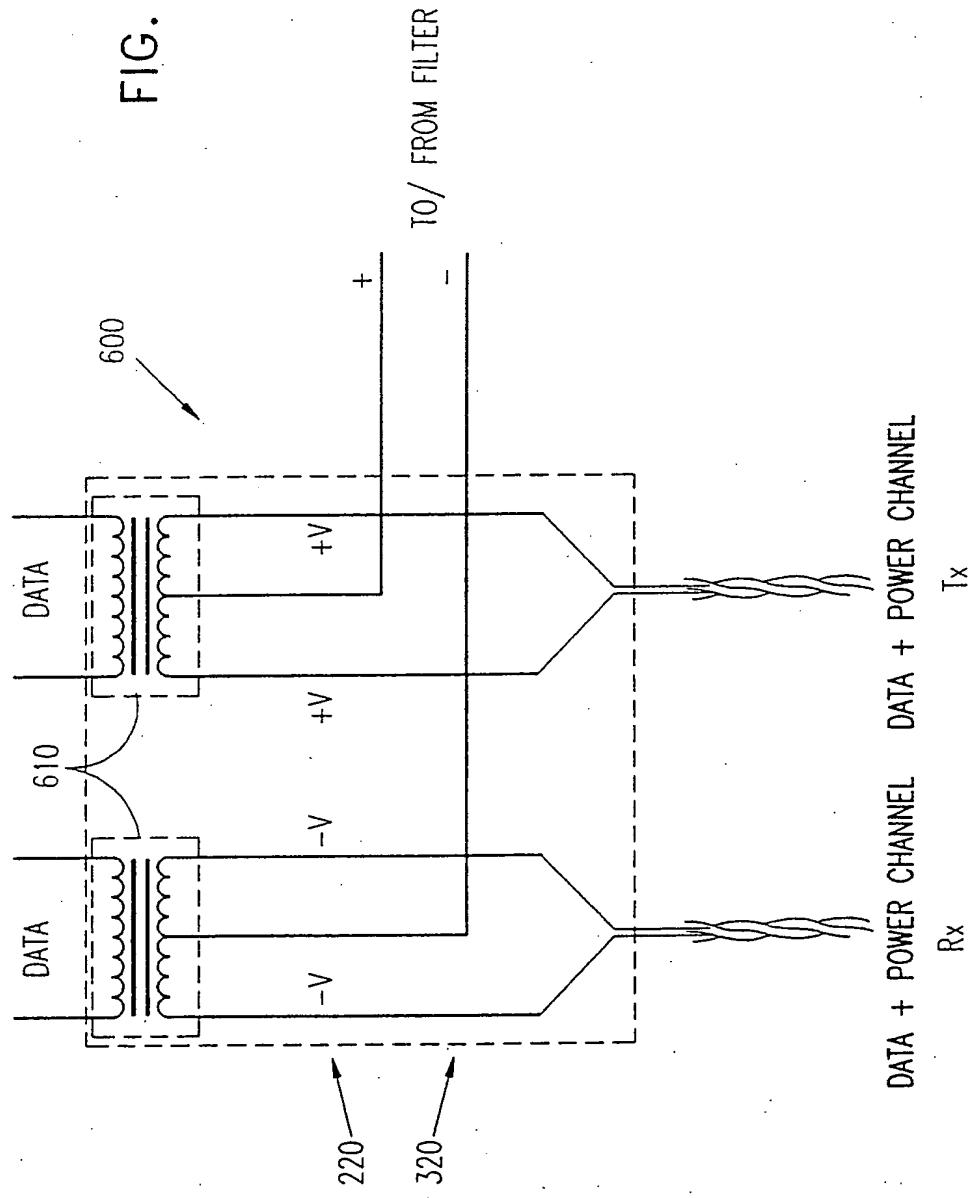
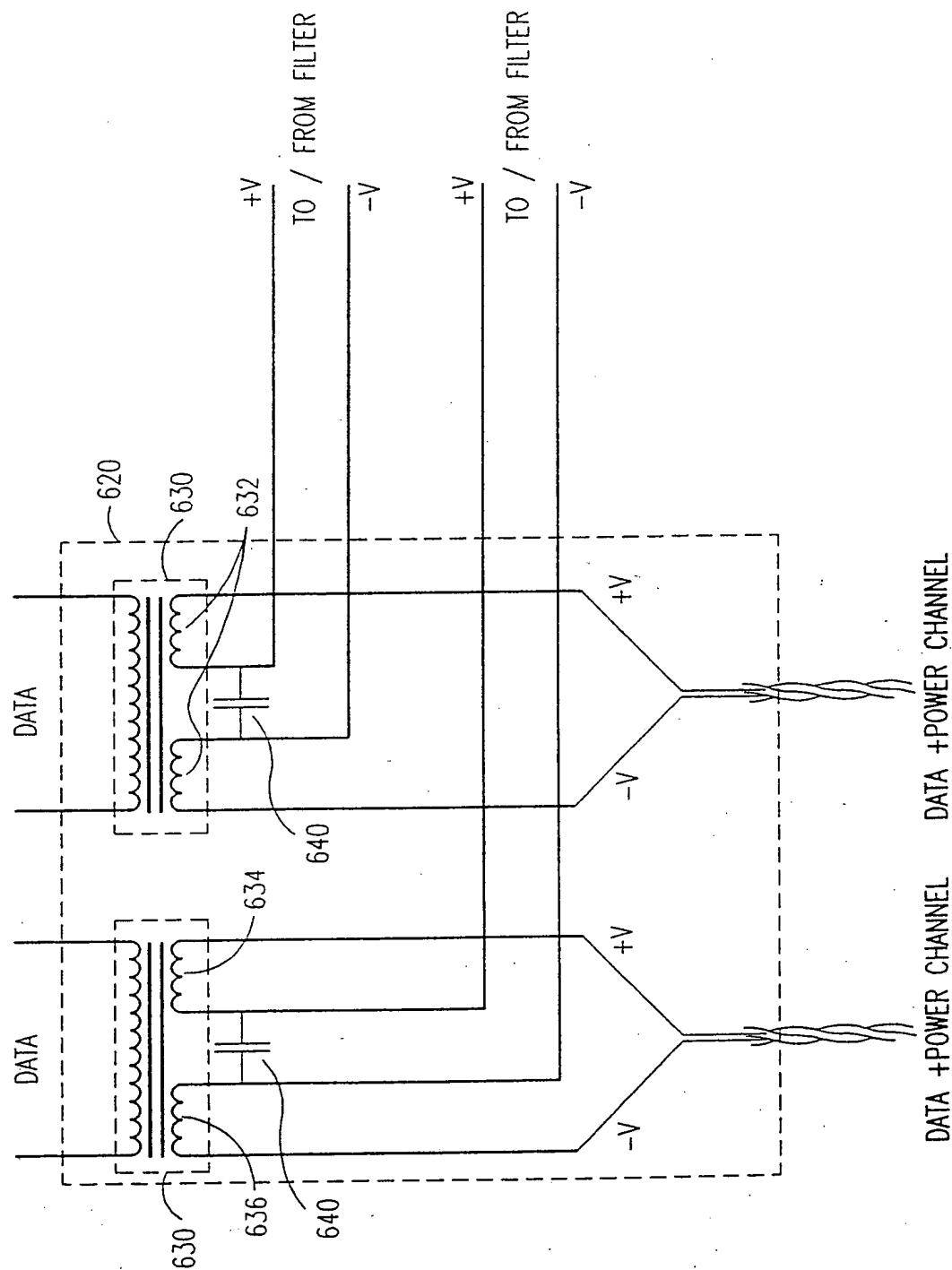


FIG. 8B



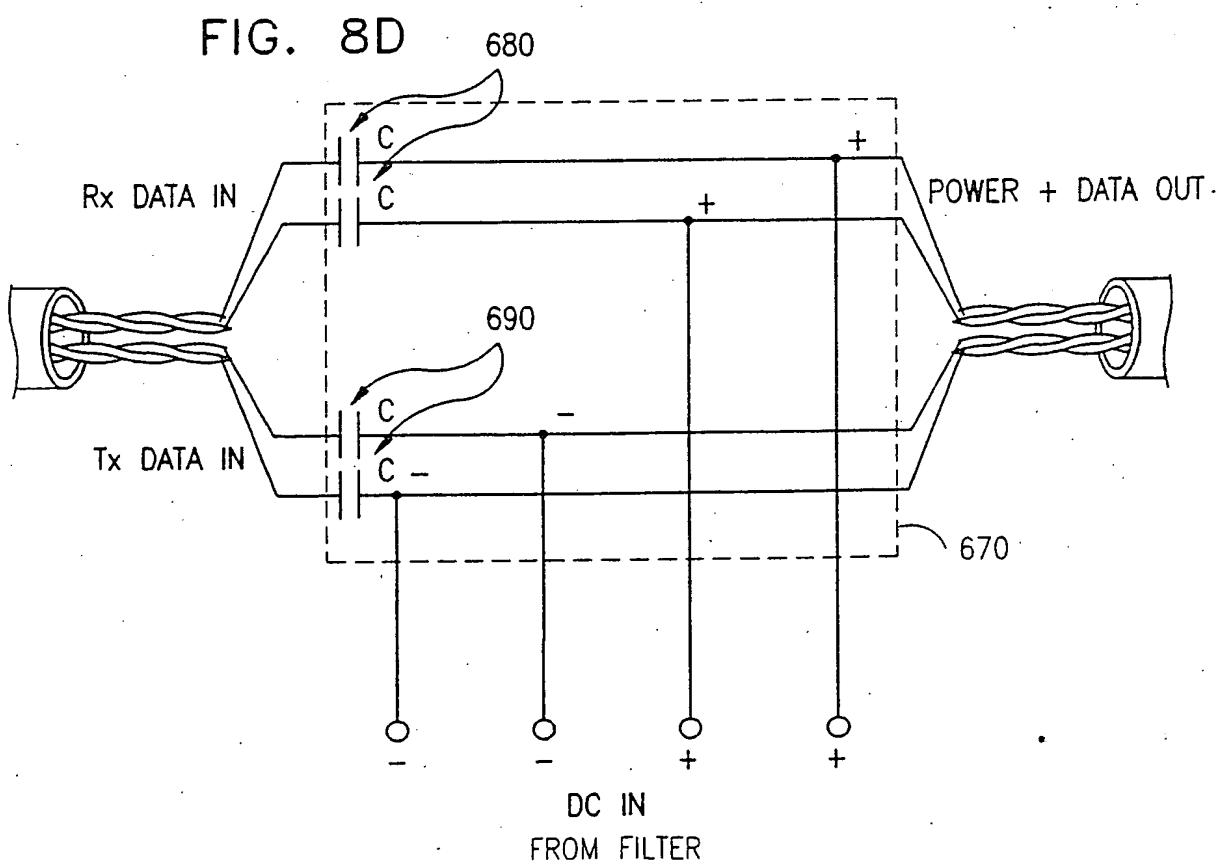
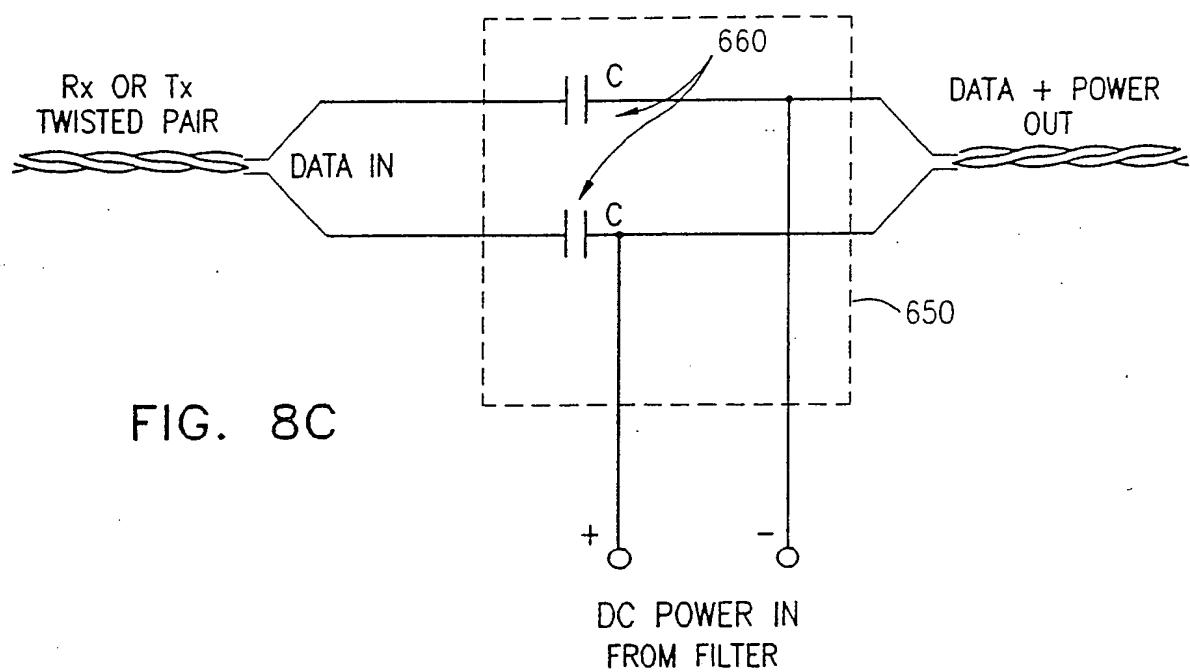


FIG. 8E

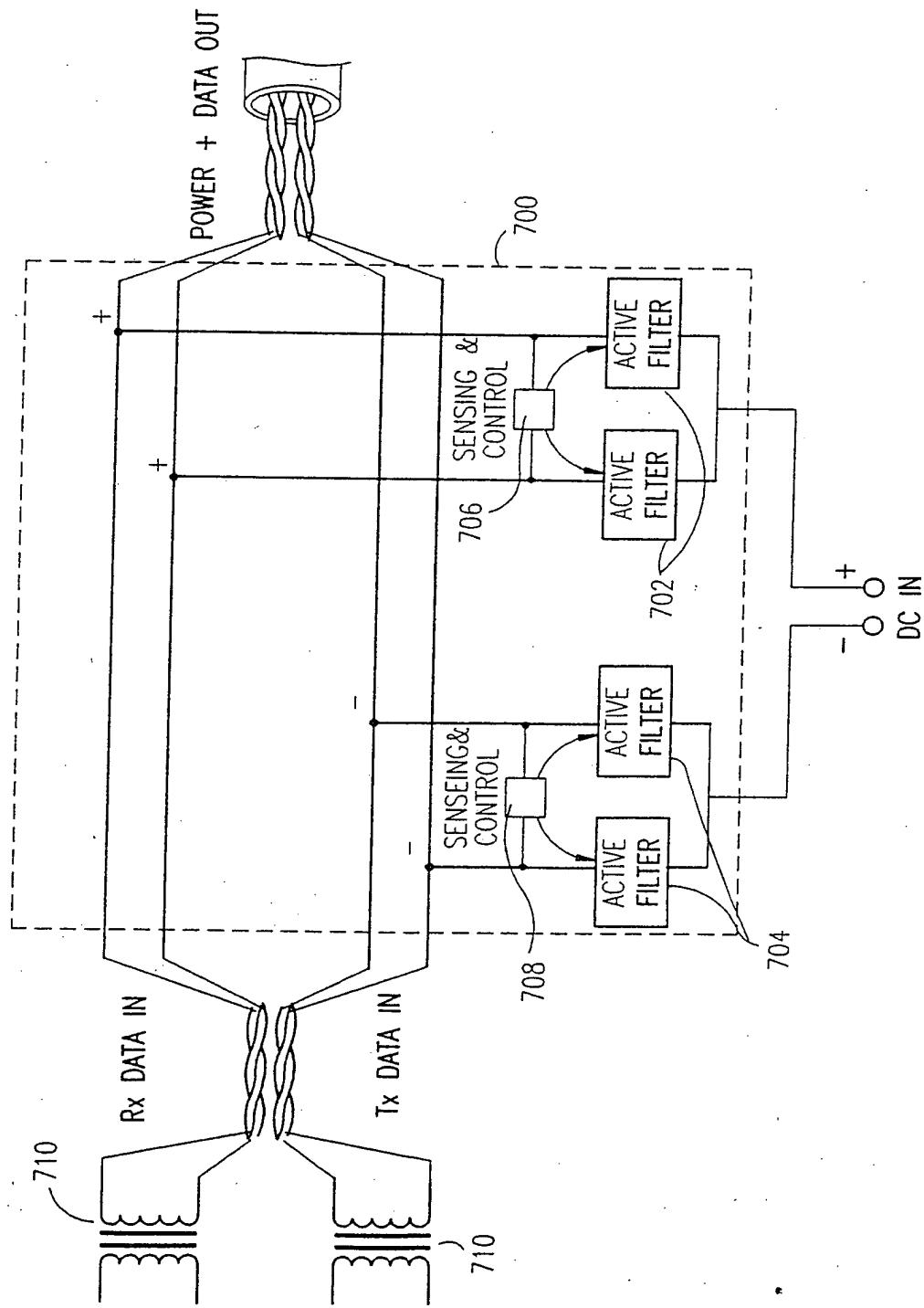


FIG. 8F

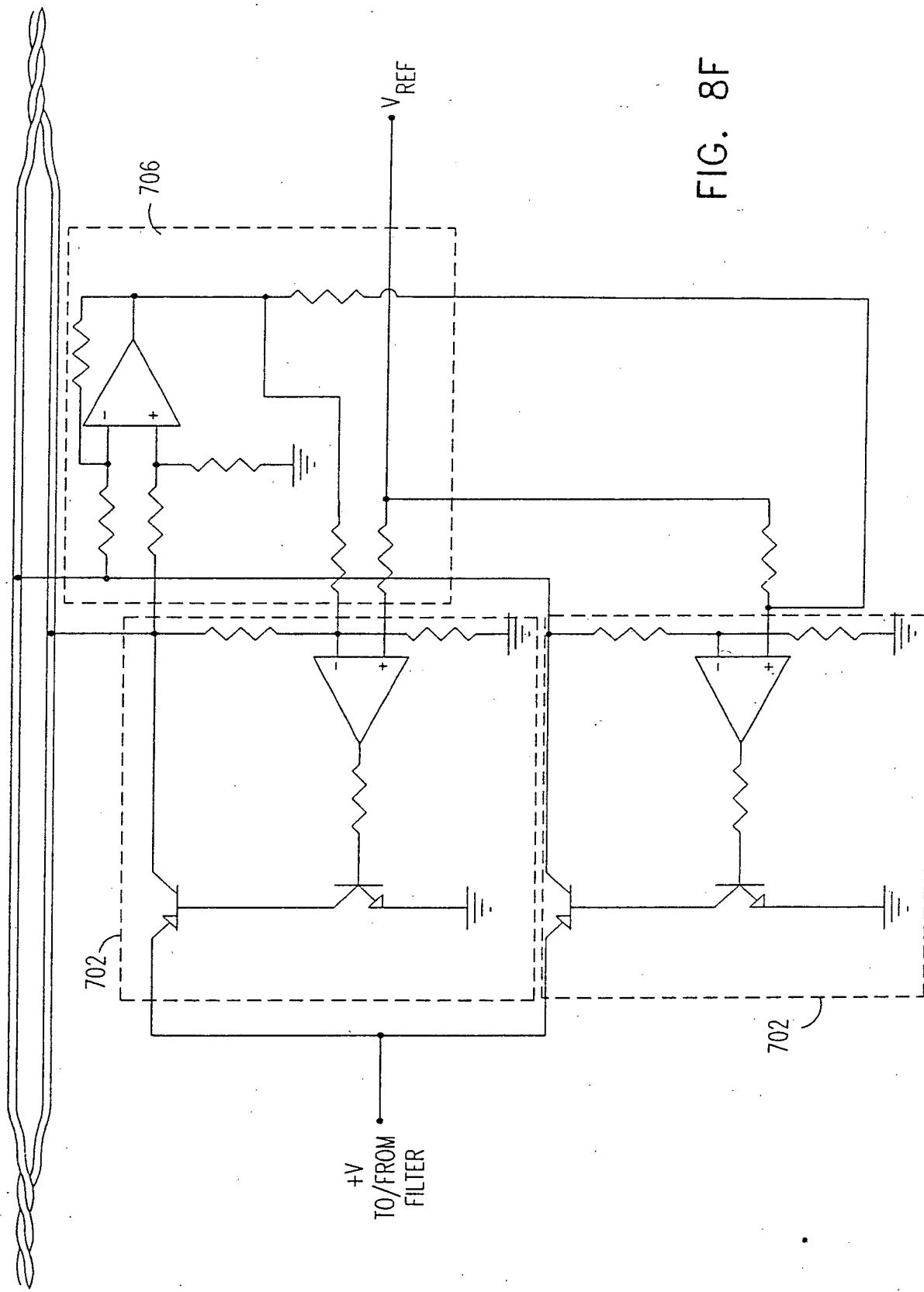
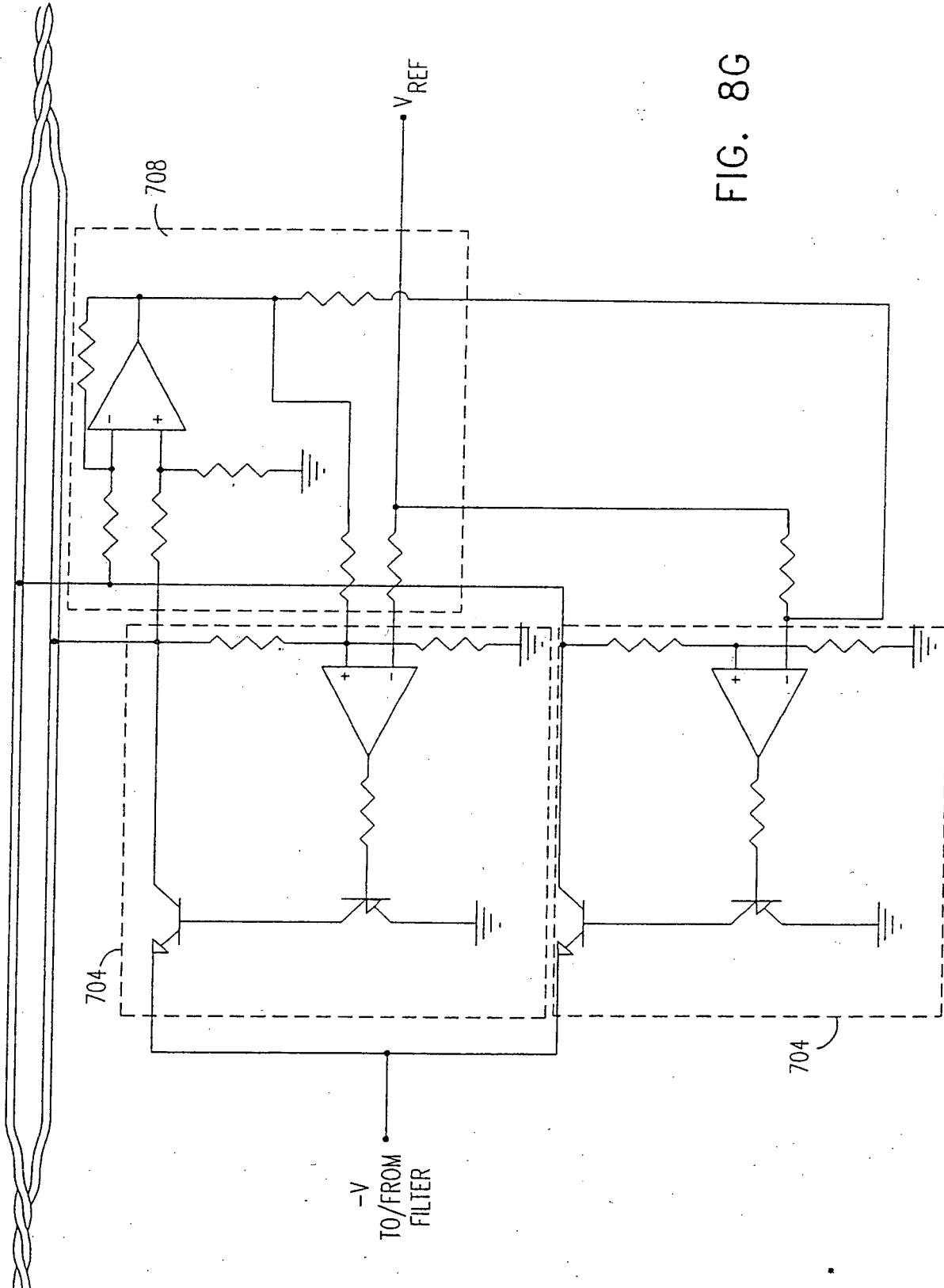
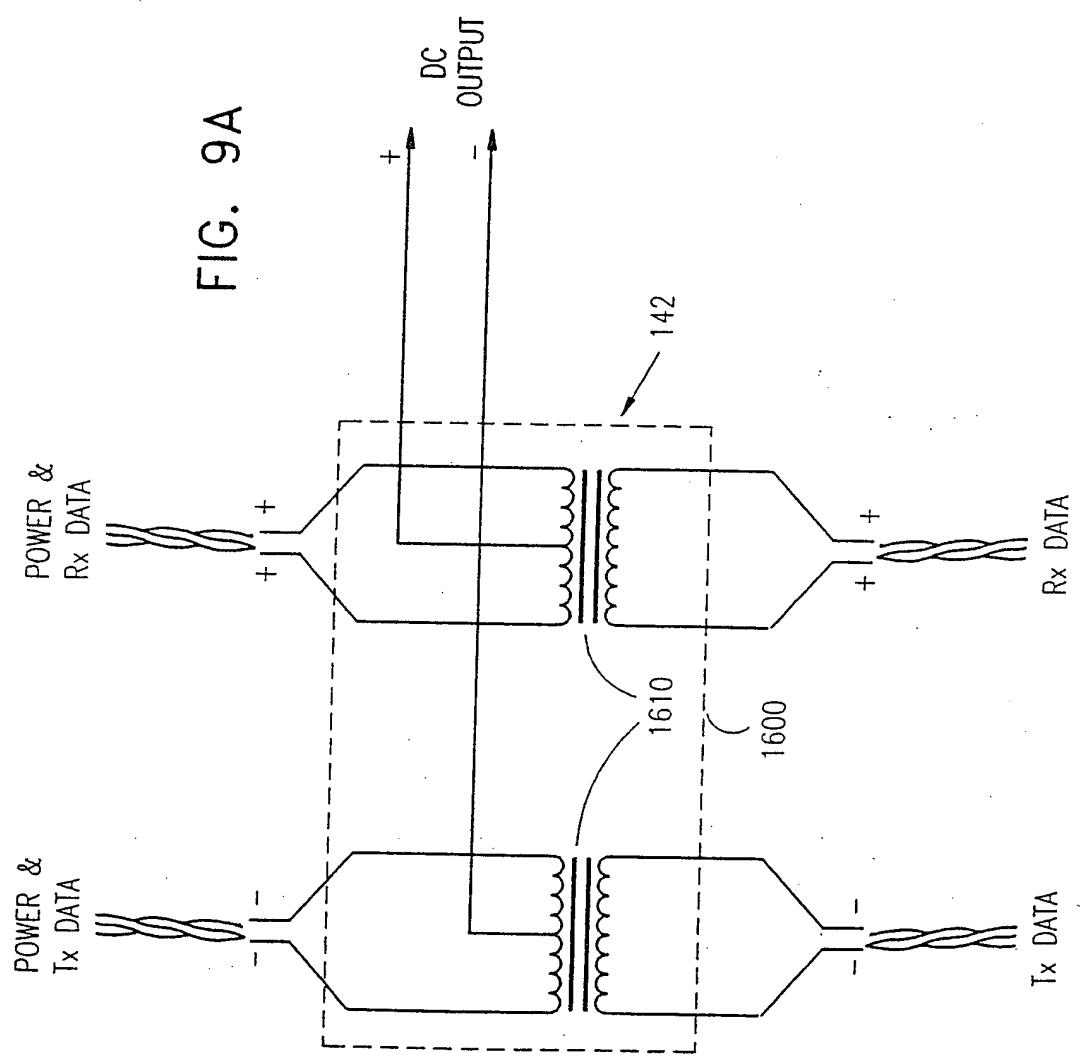


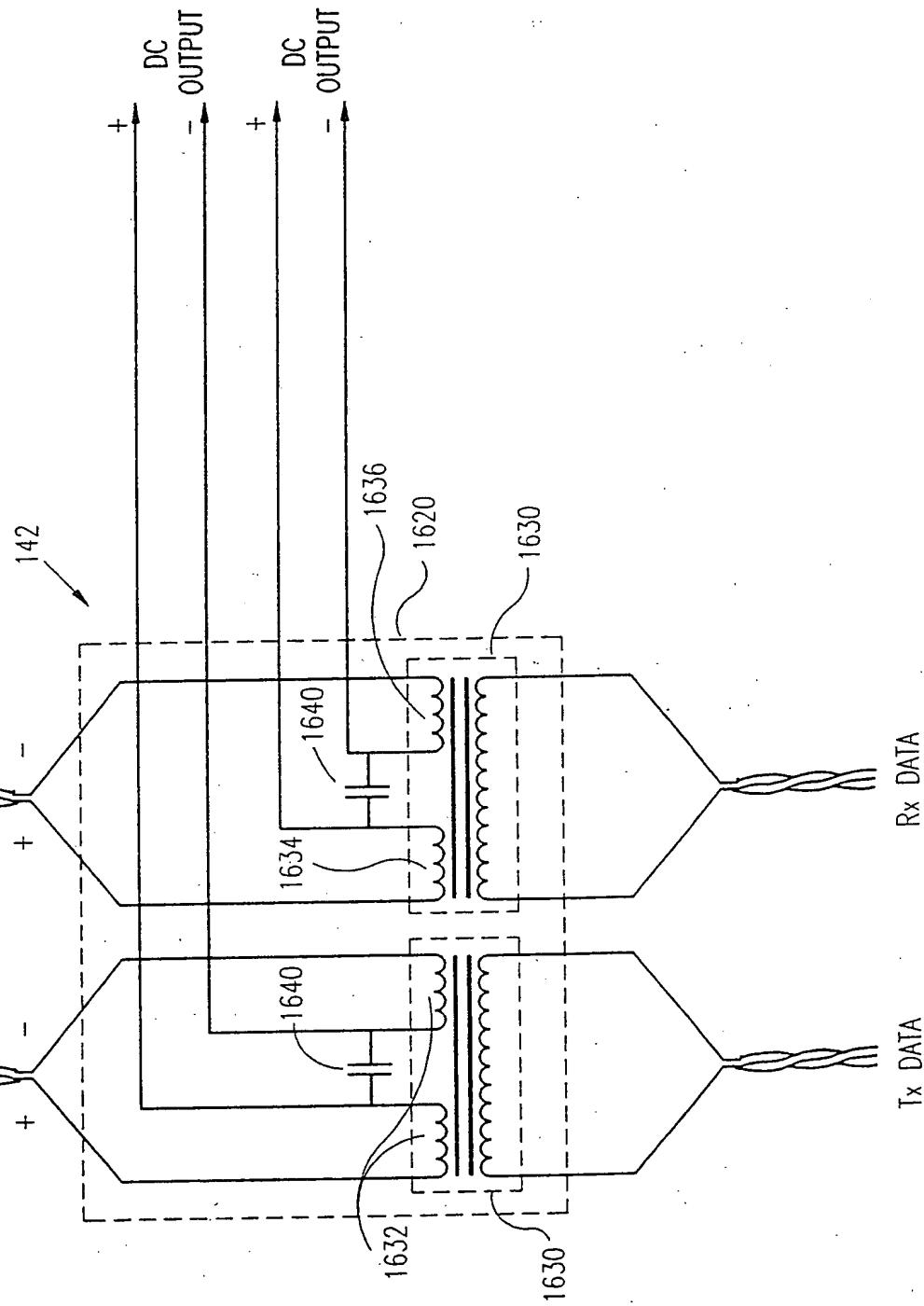
FIG. 8G





POWER &  
Tx DATA

FIG. 9B



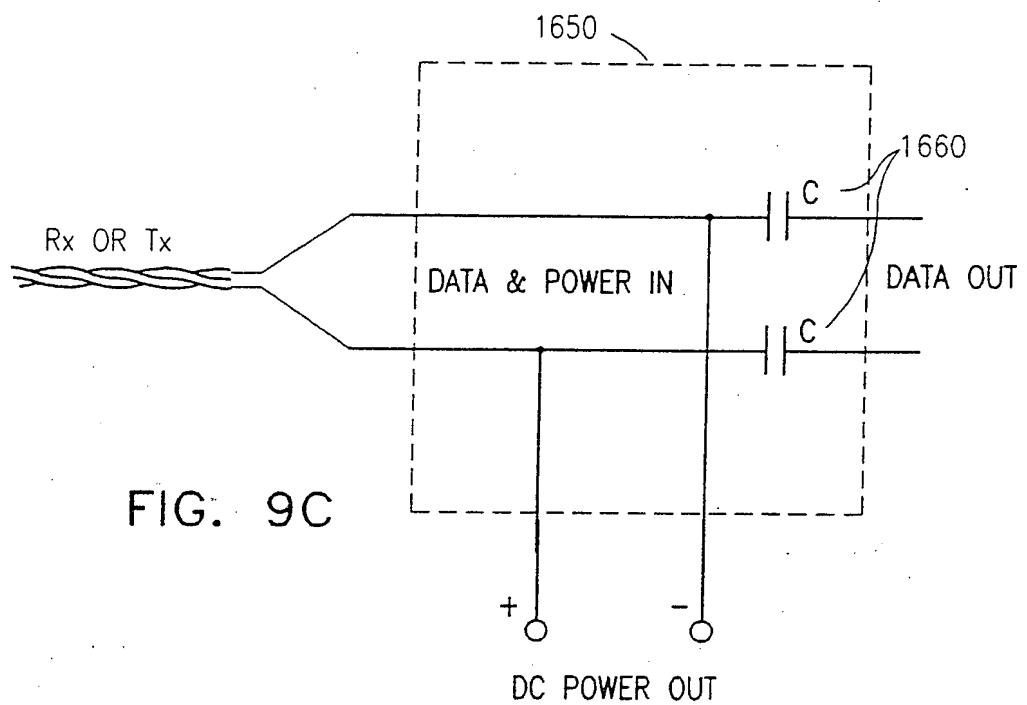


FIG. 9C

FIG. 9D

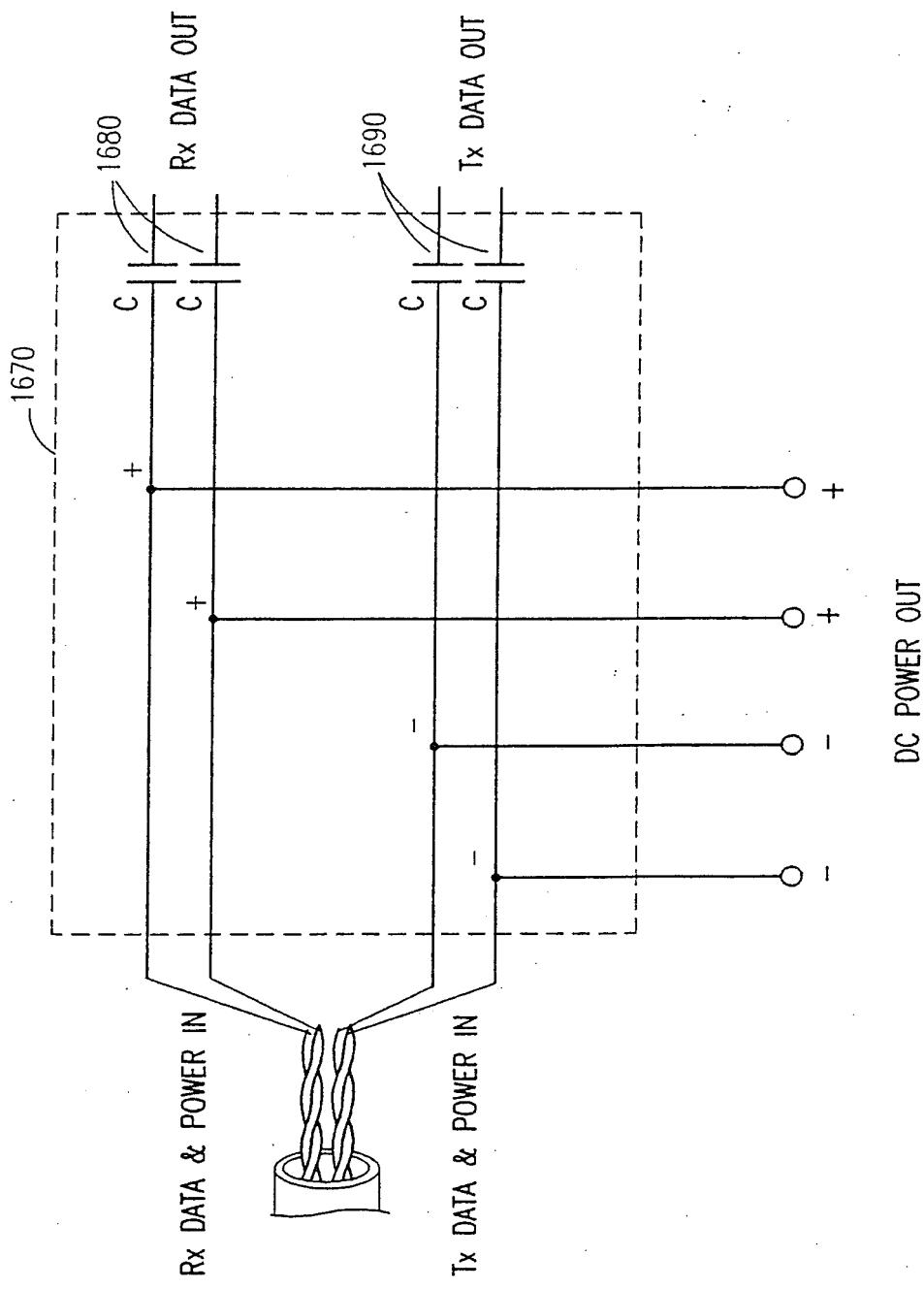
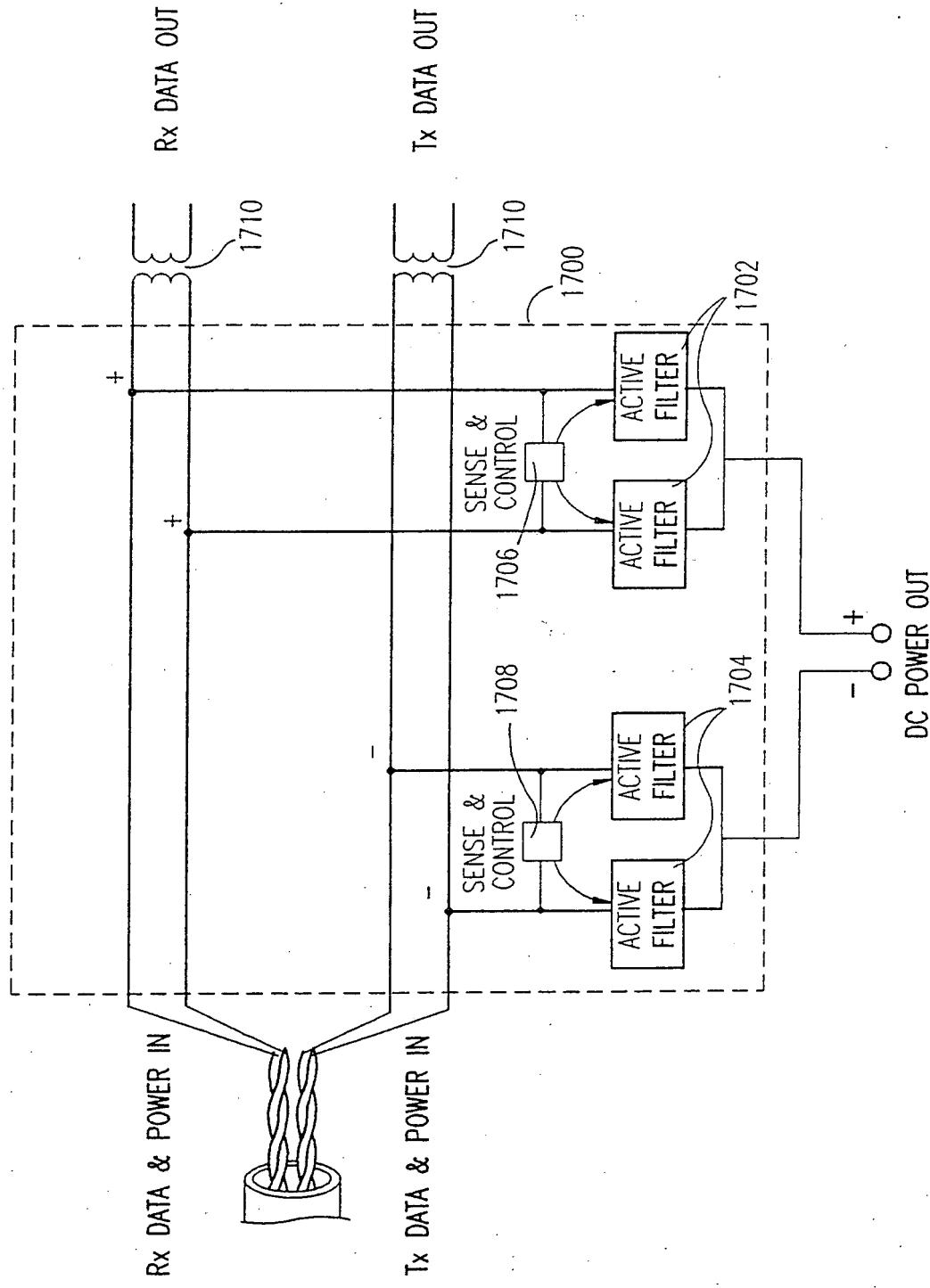


FIG. 9E



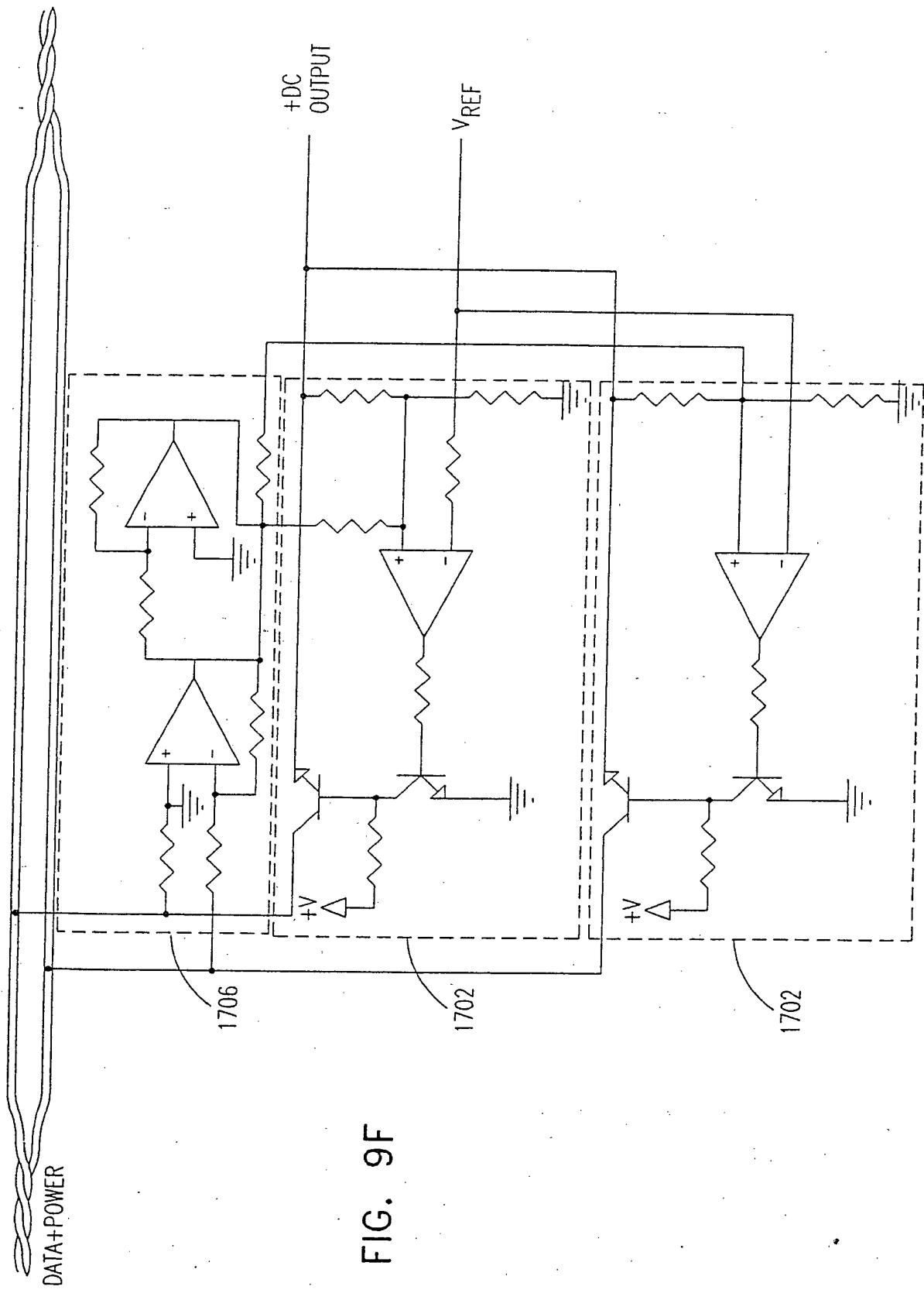


FIG. 9F

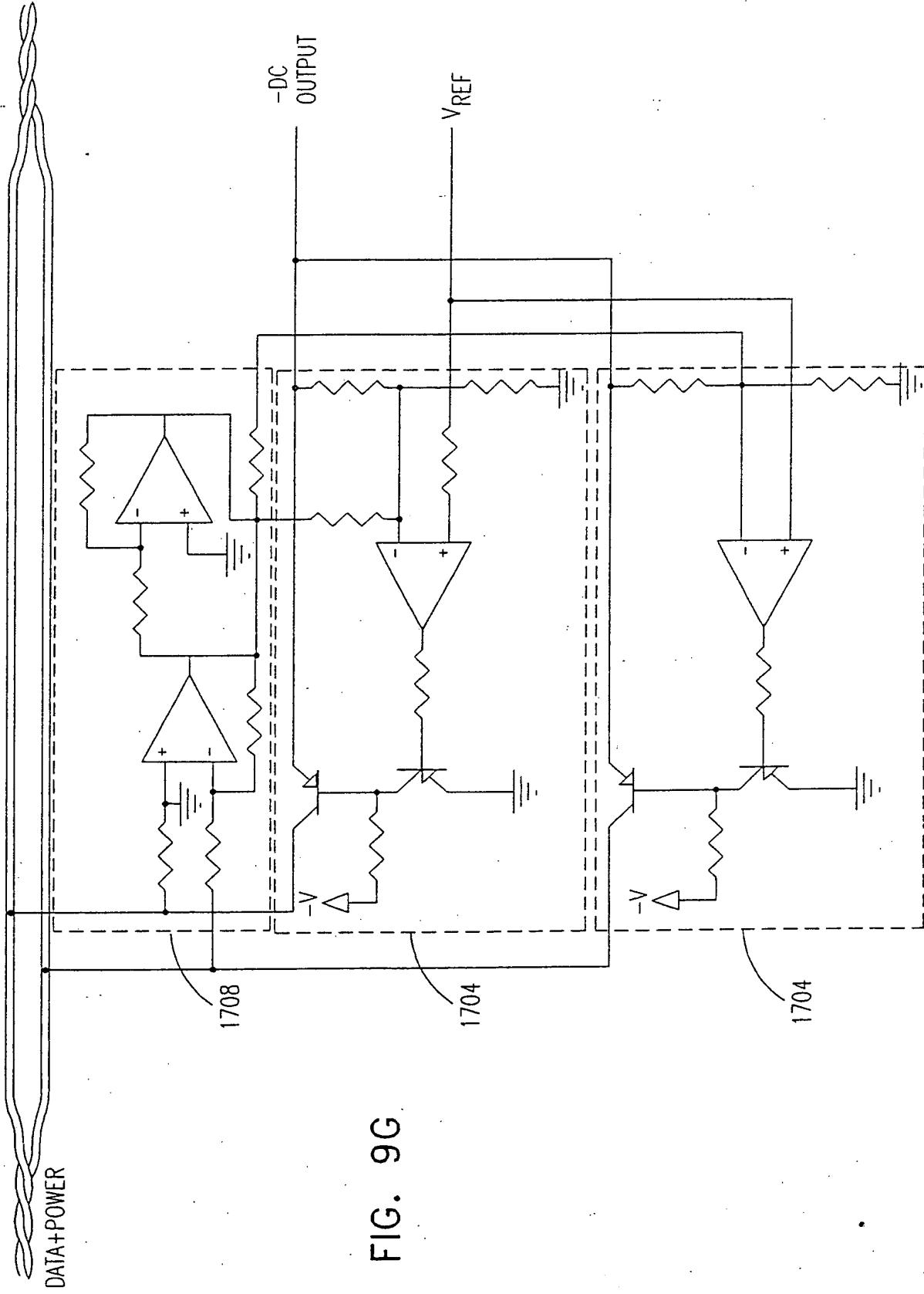
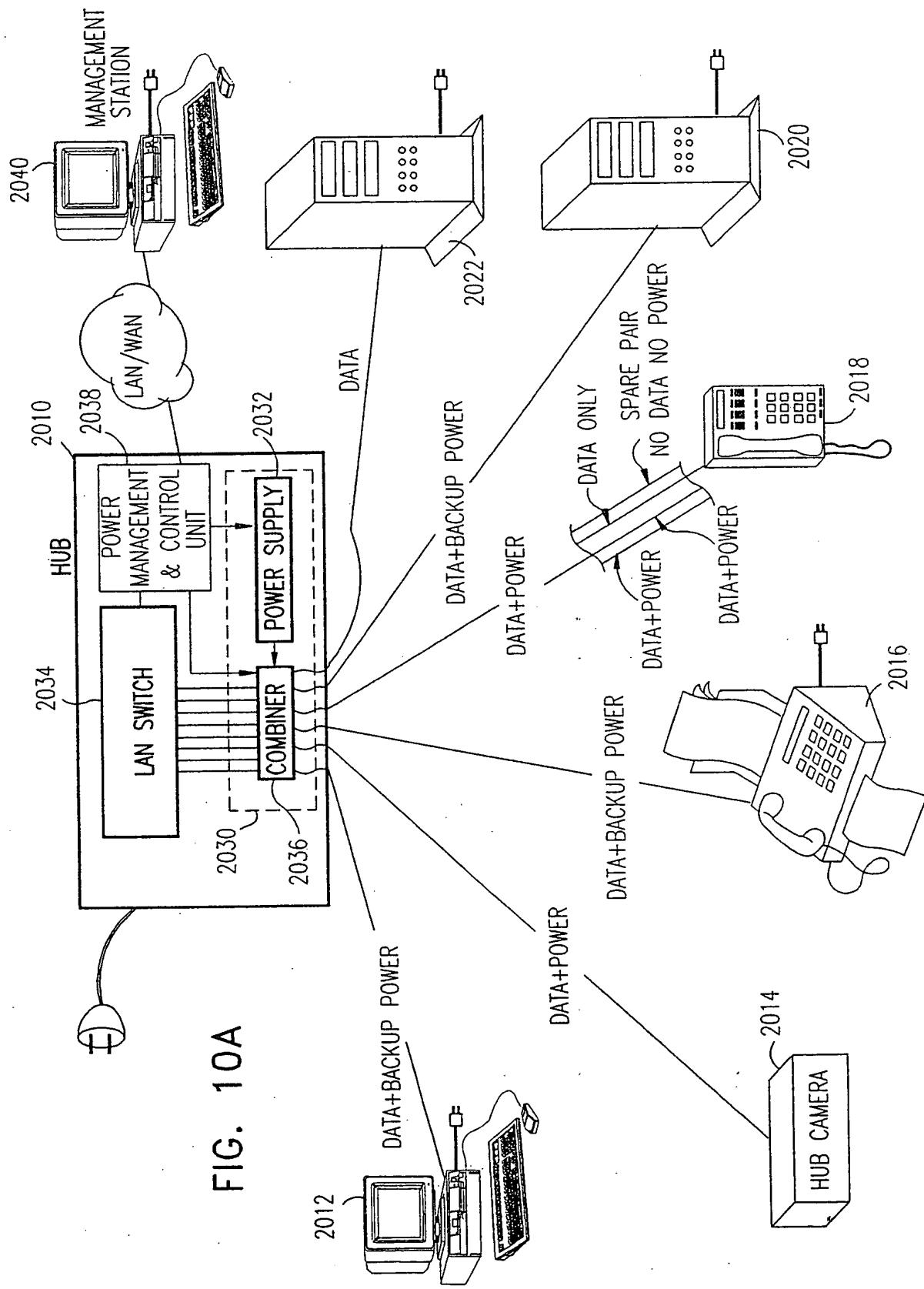
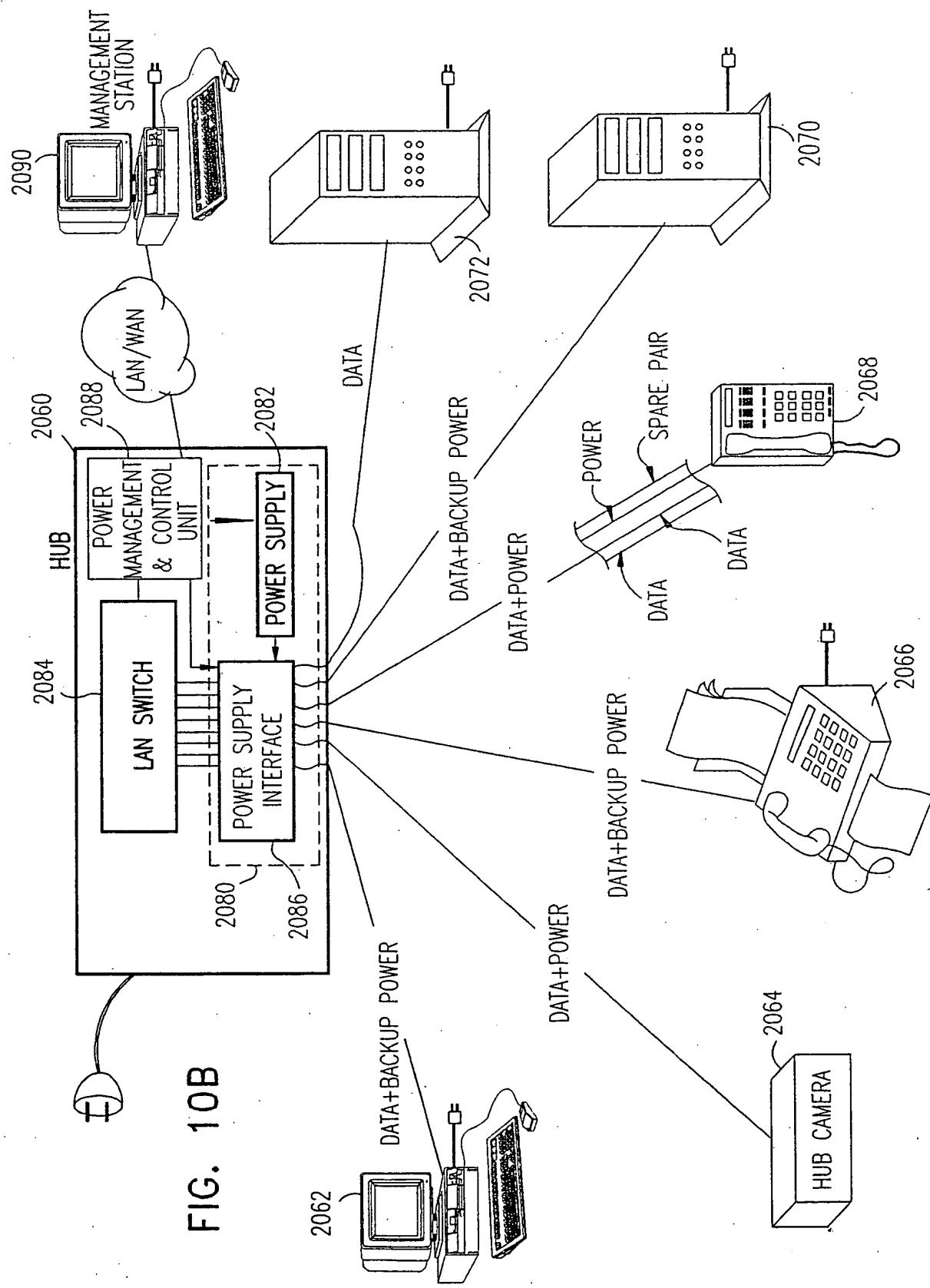


FIG. 9G

**FIG. 10A**



**FIG. 10B**



**FIG. 11A**

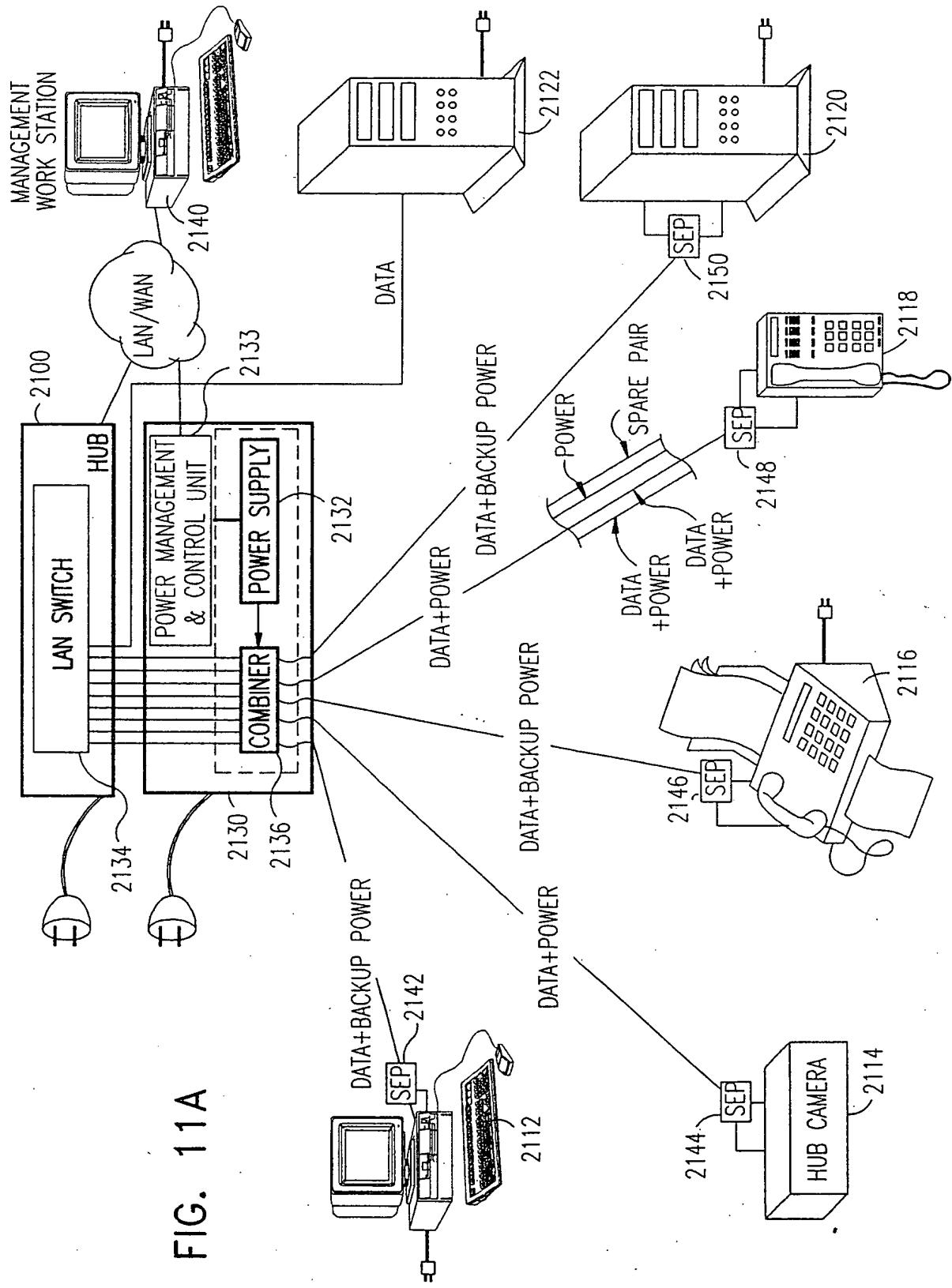
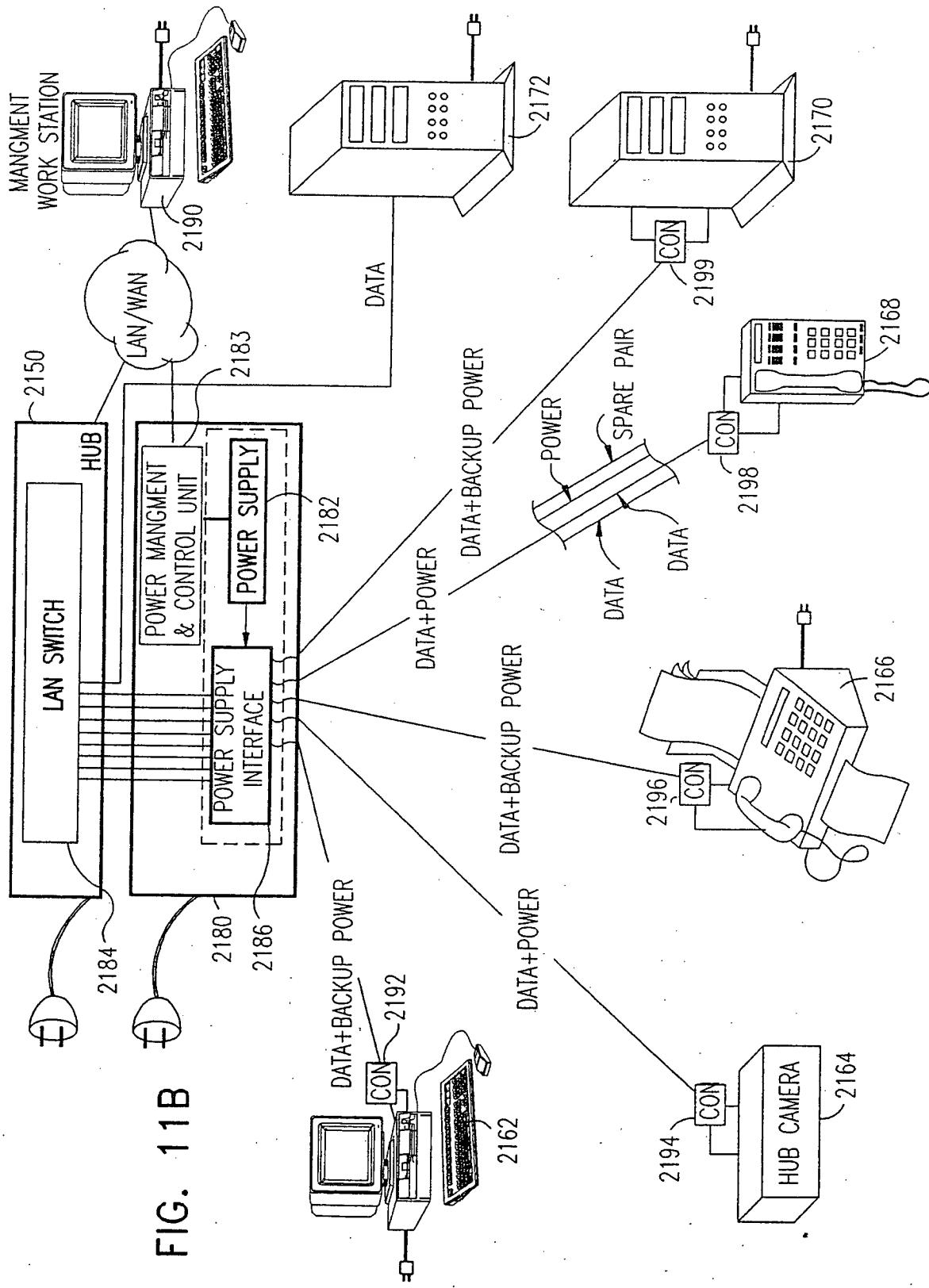


FIG. 11B



**FIG. 12A**

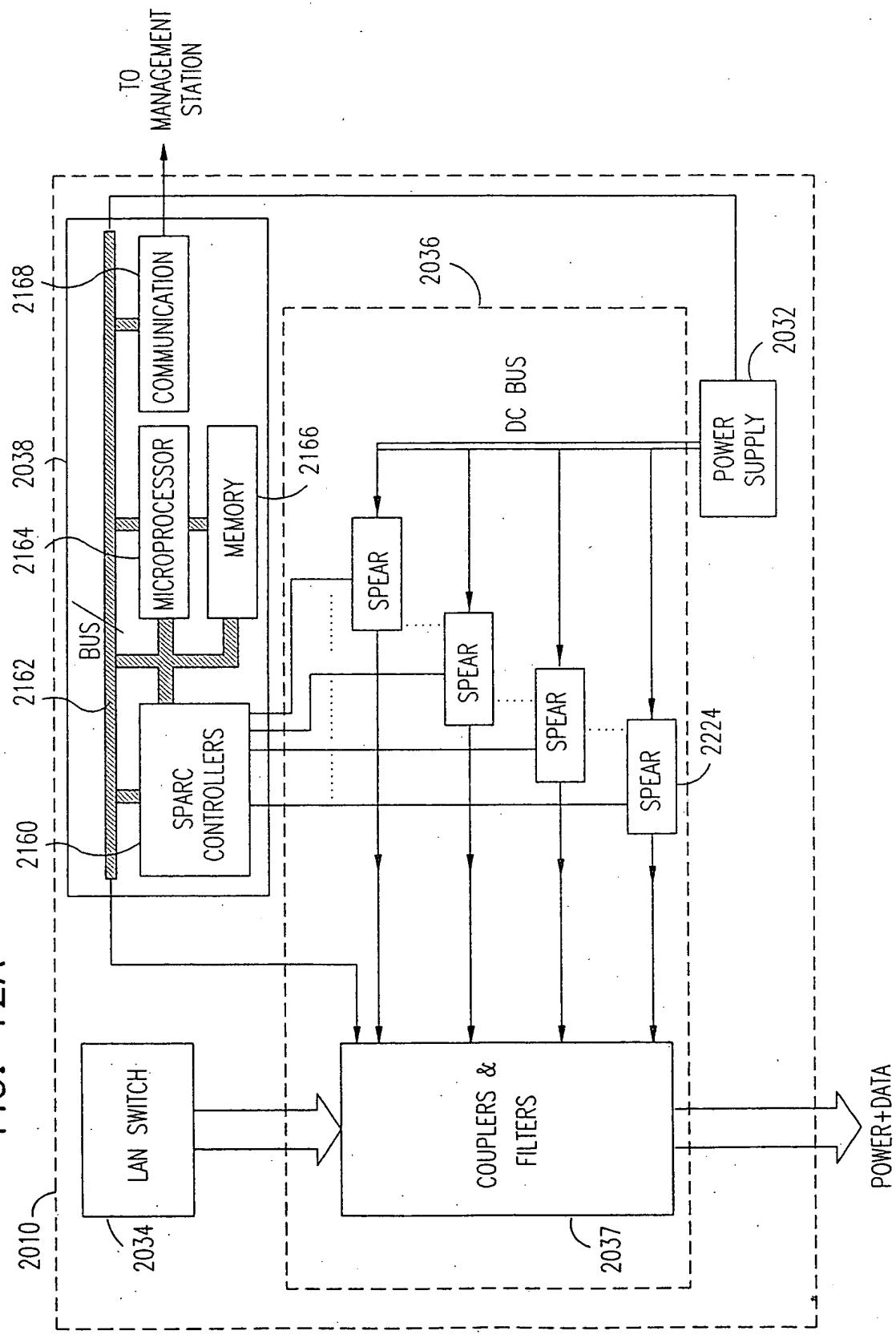
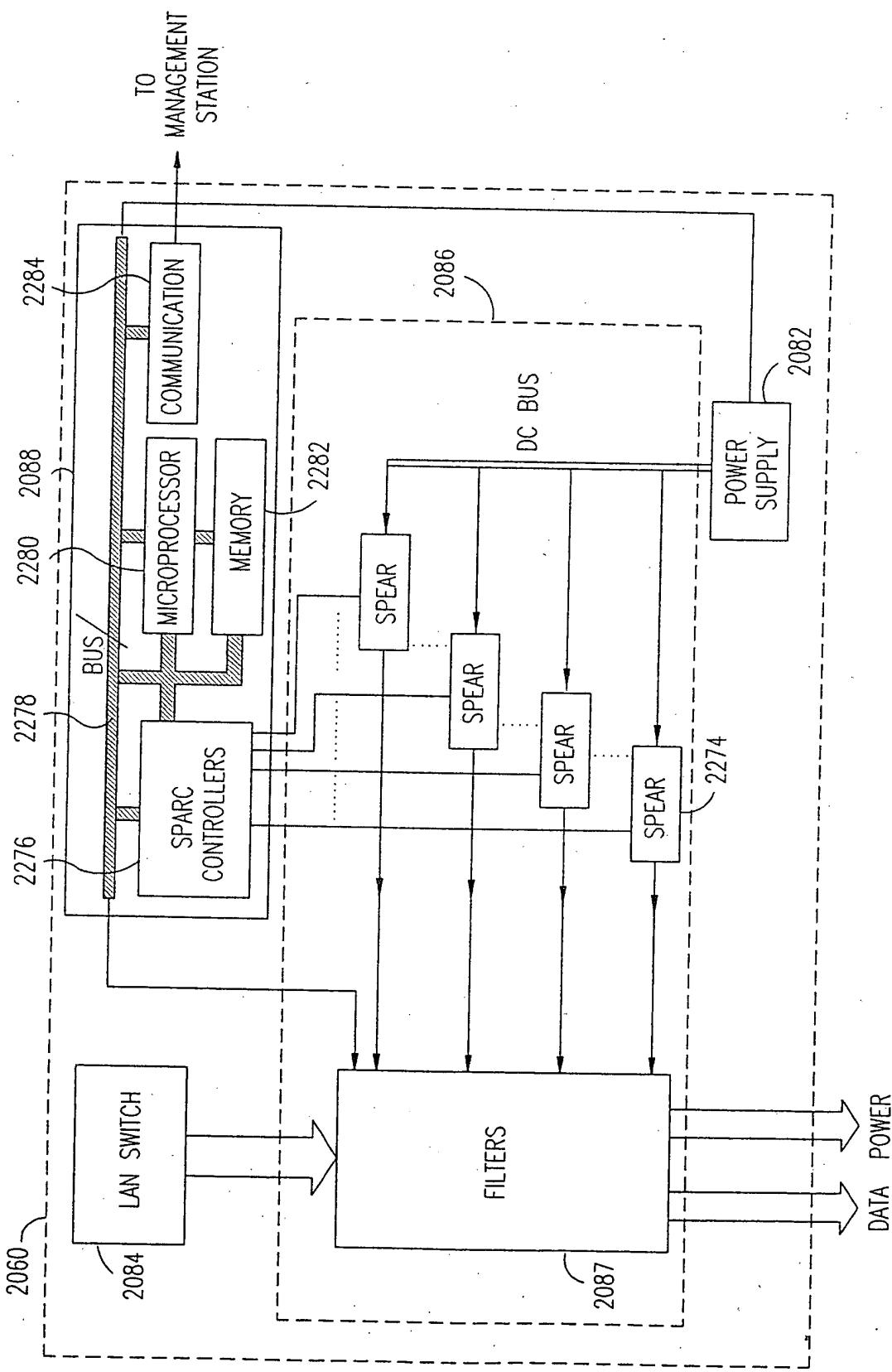
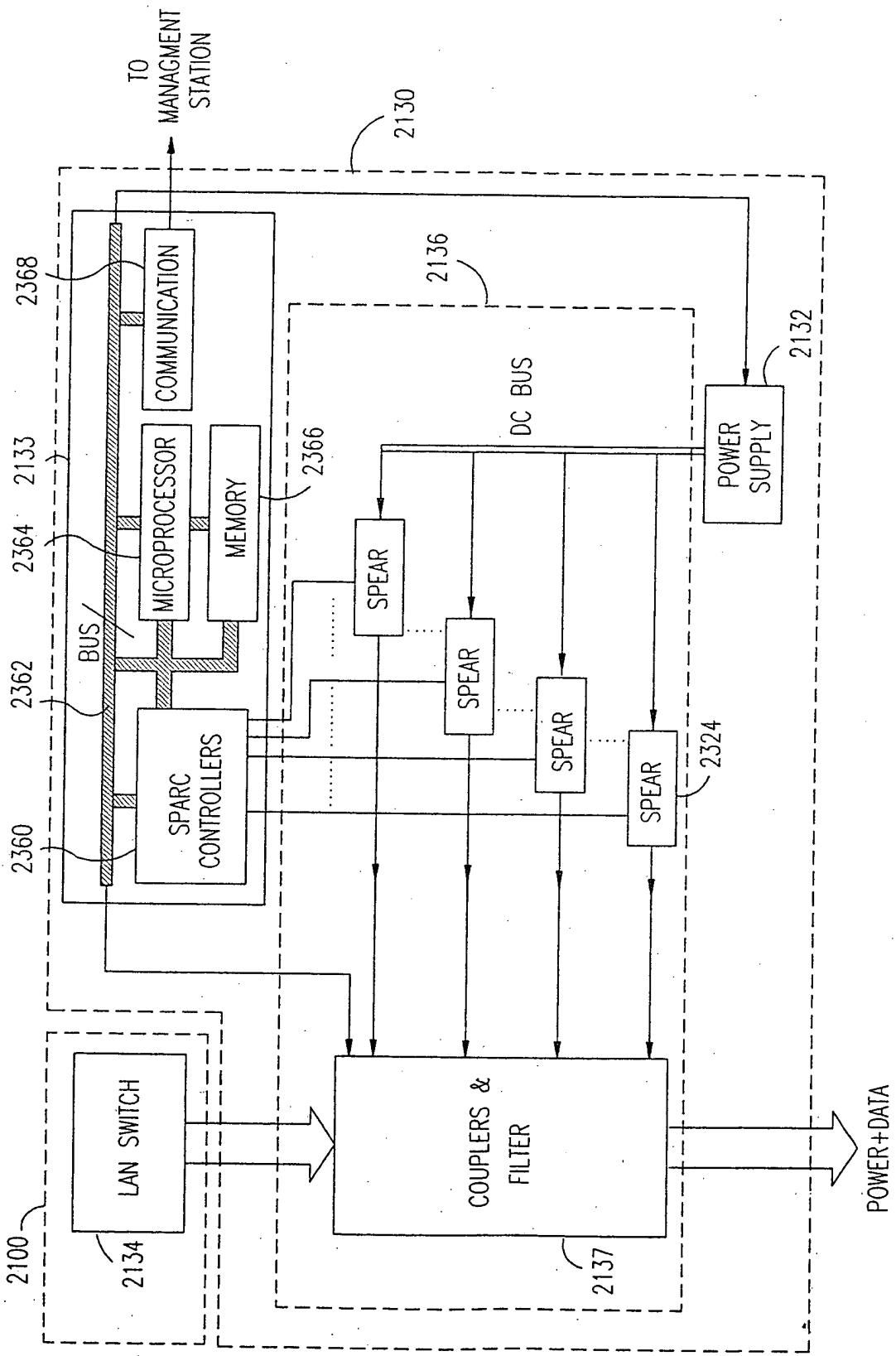


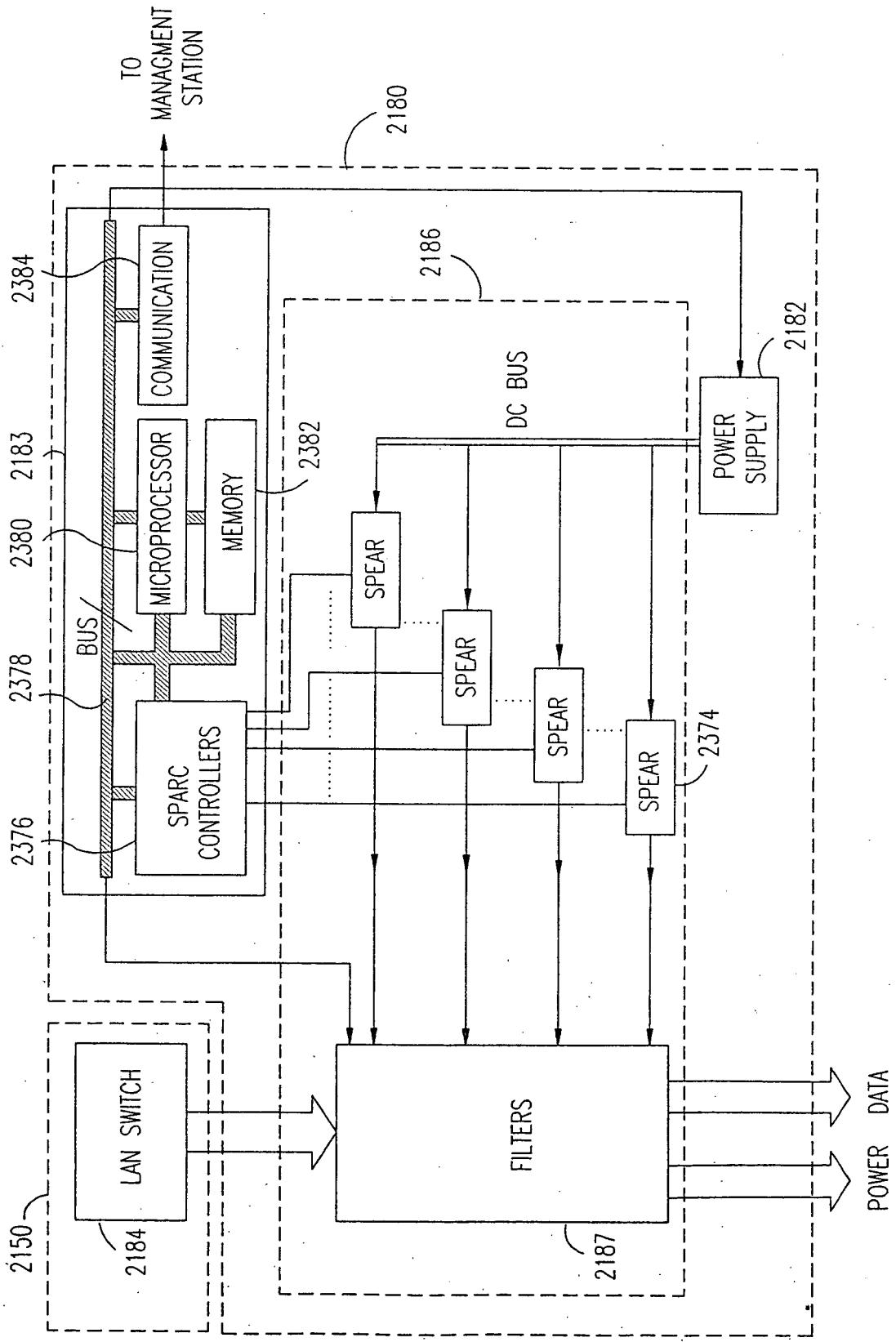
FIG. 12B



**FIG. 13A**



**FIG. 13B**



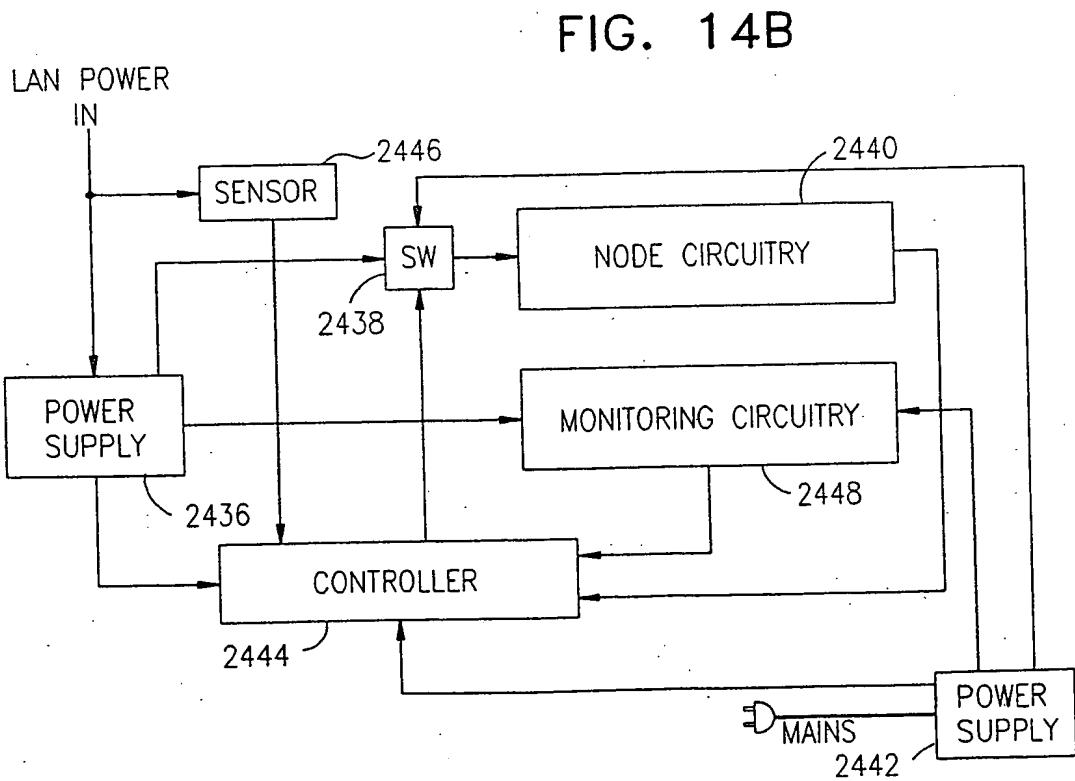
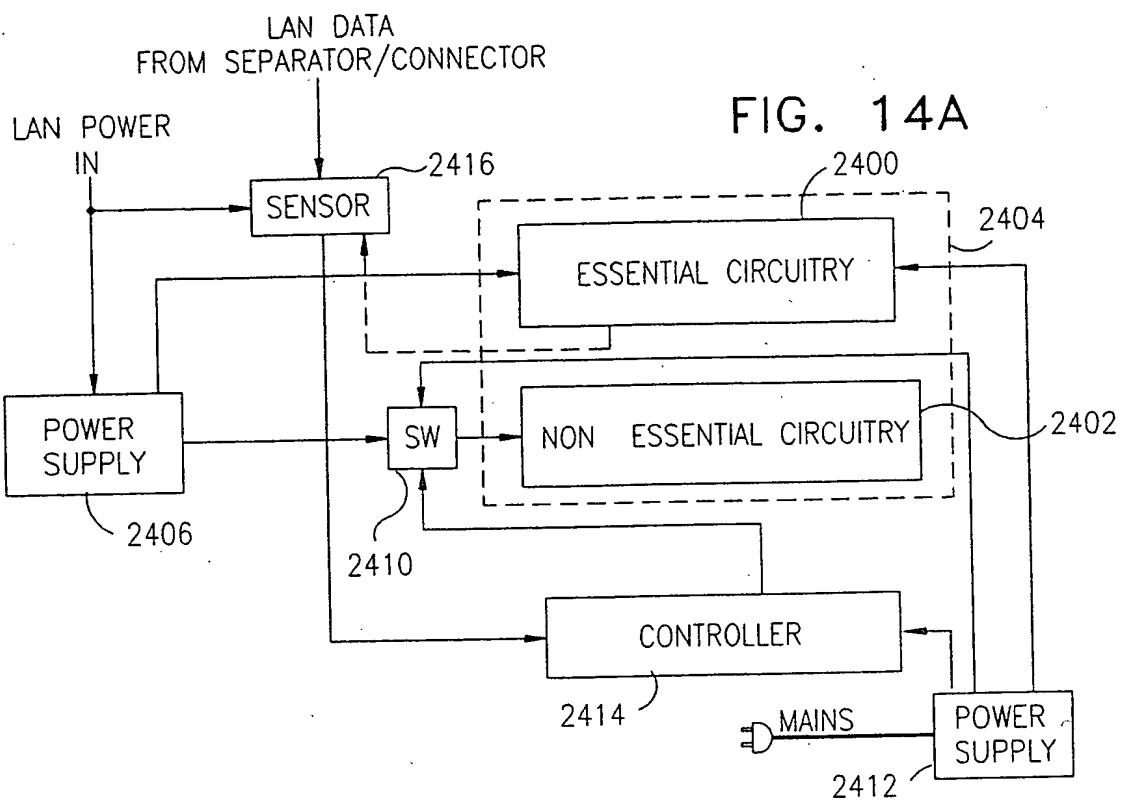
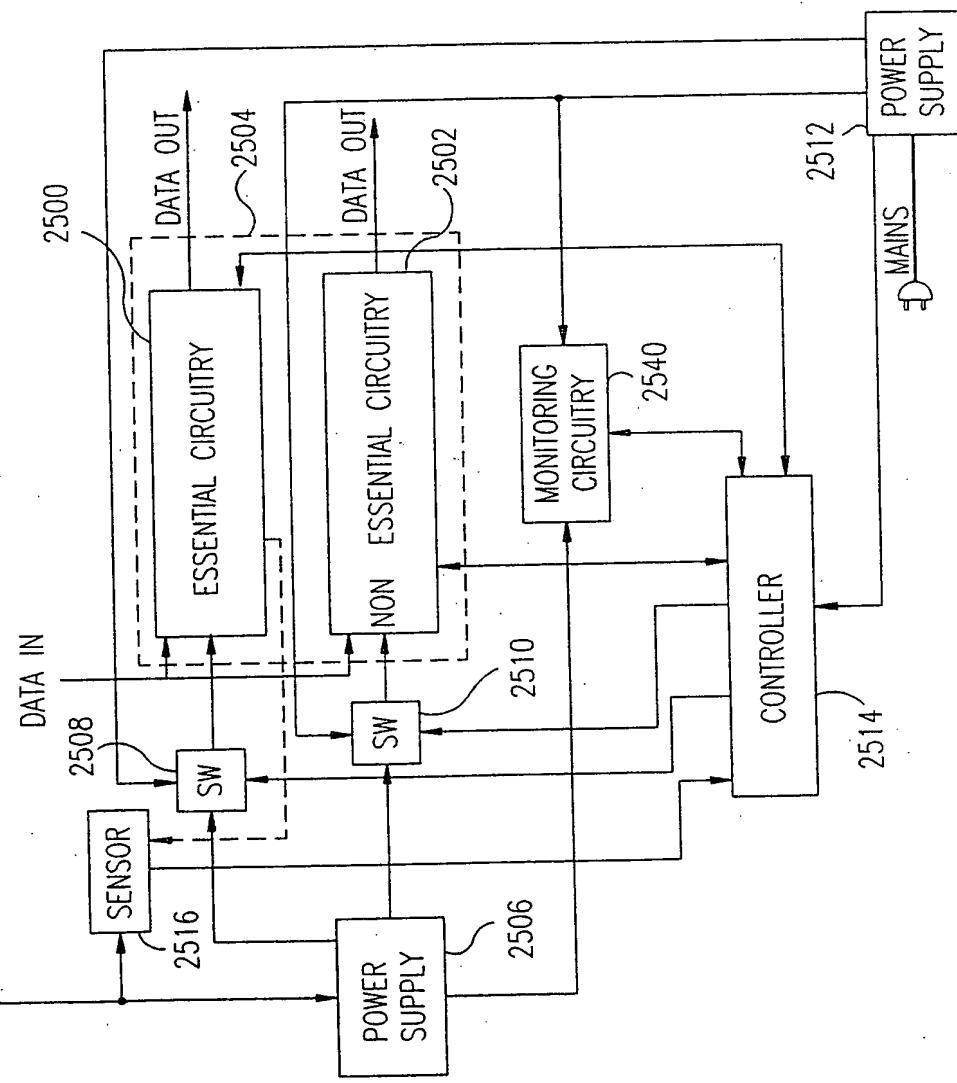


FIG. 15

LAN POWER  
FROM SEPARATOR/CONNECTOR



**FIG. 16**

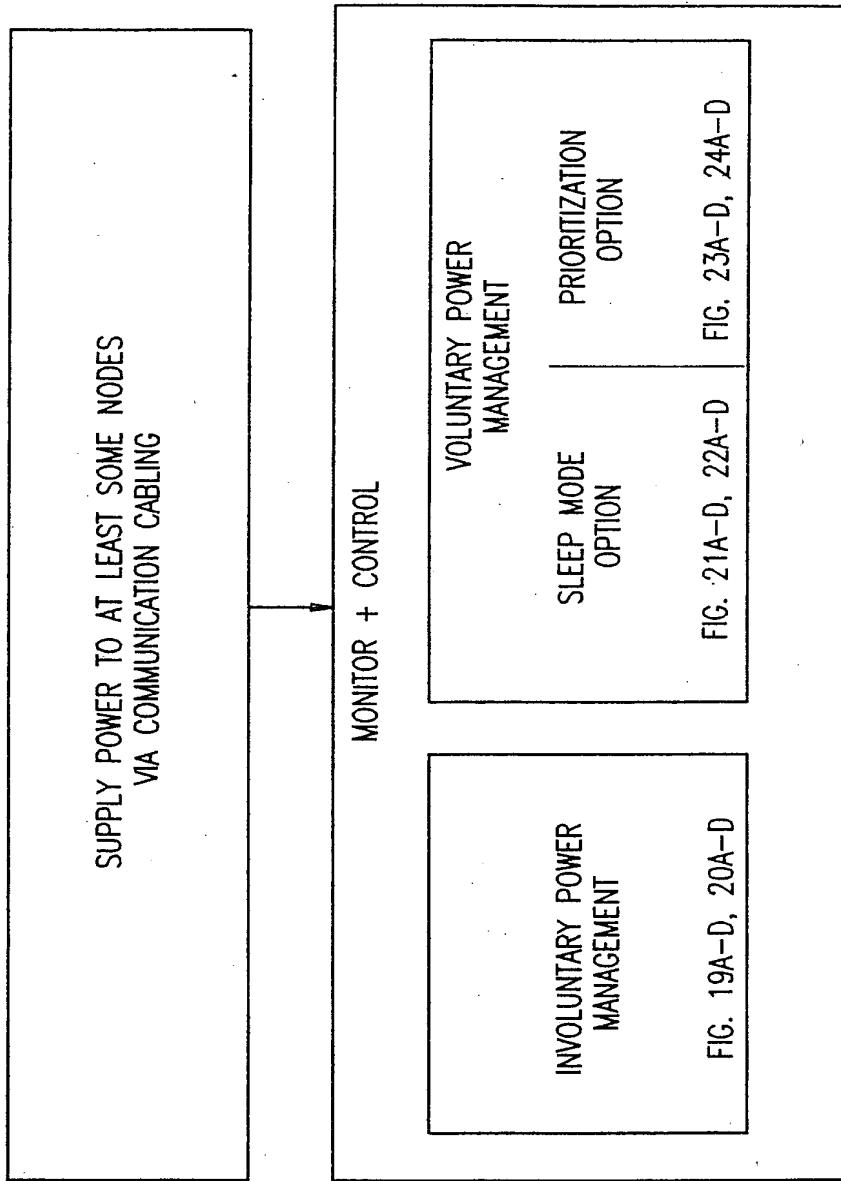


FIG. 17

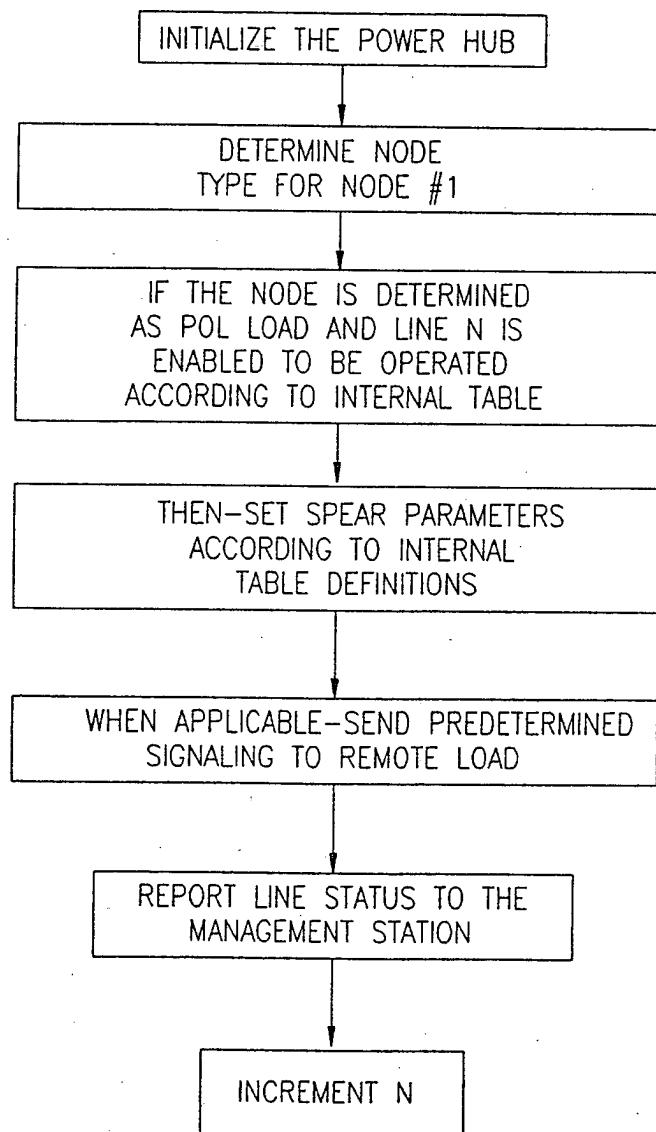


FIG. 18A

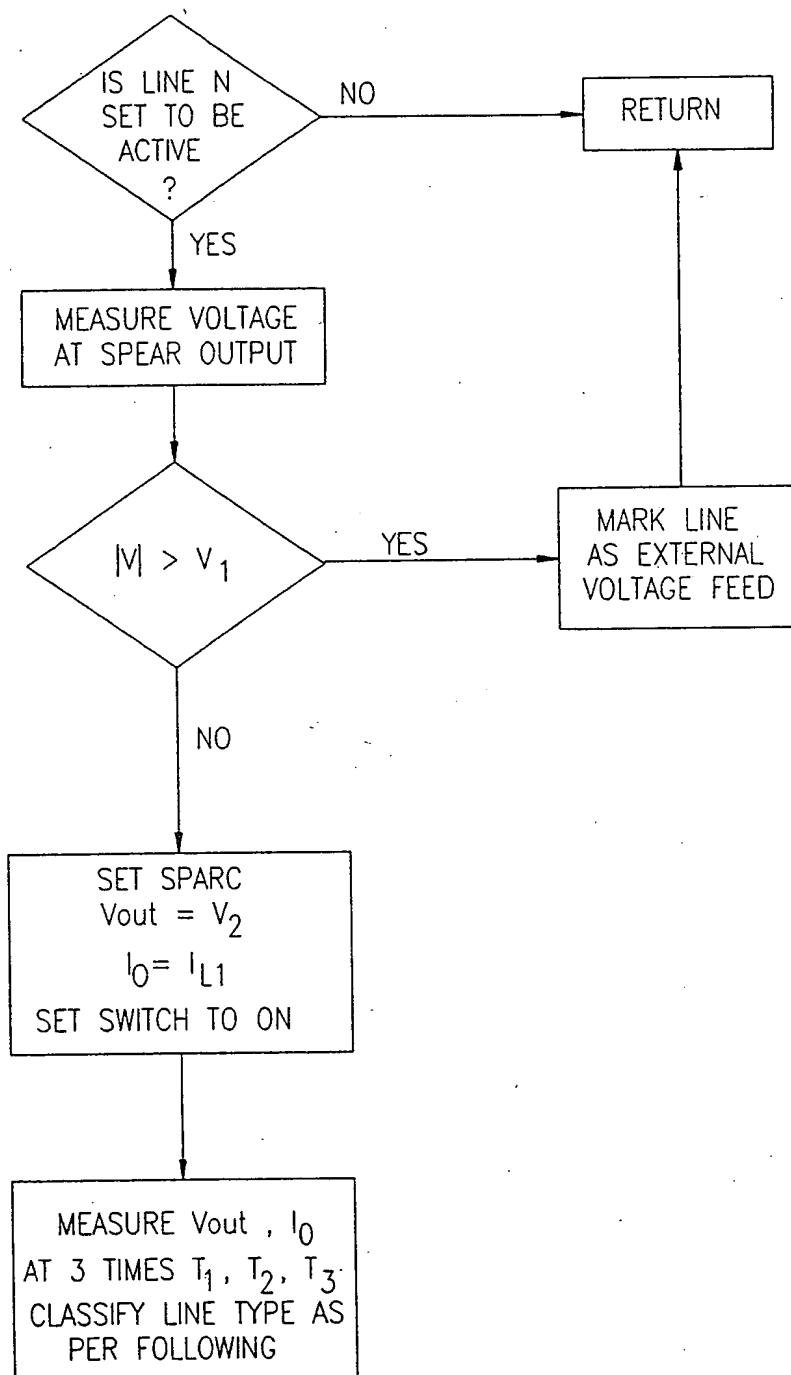
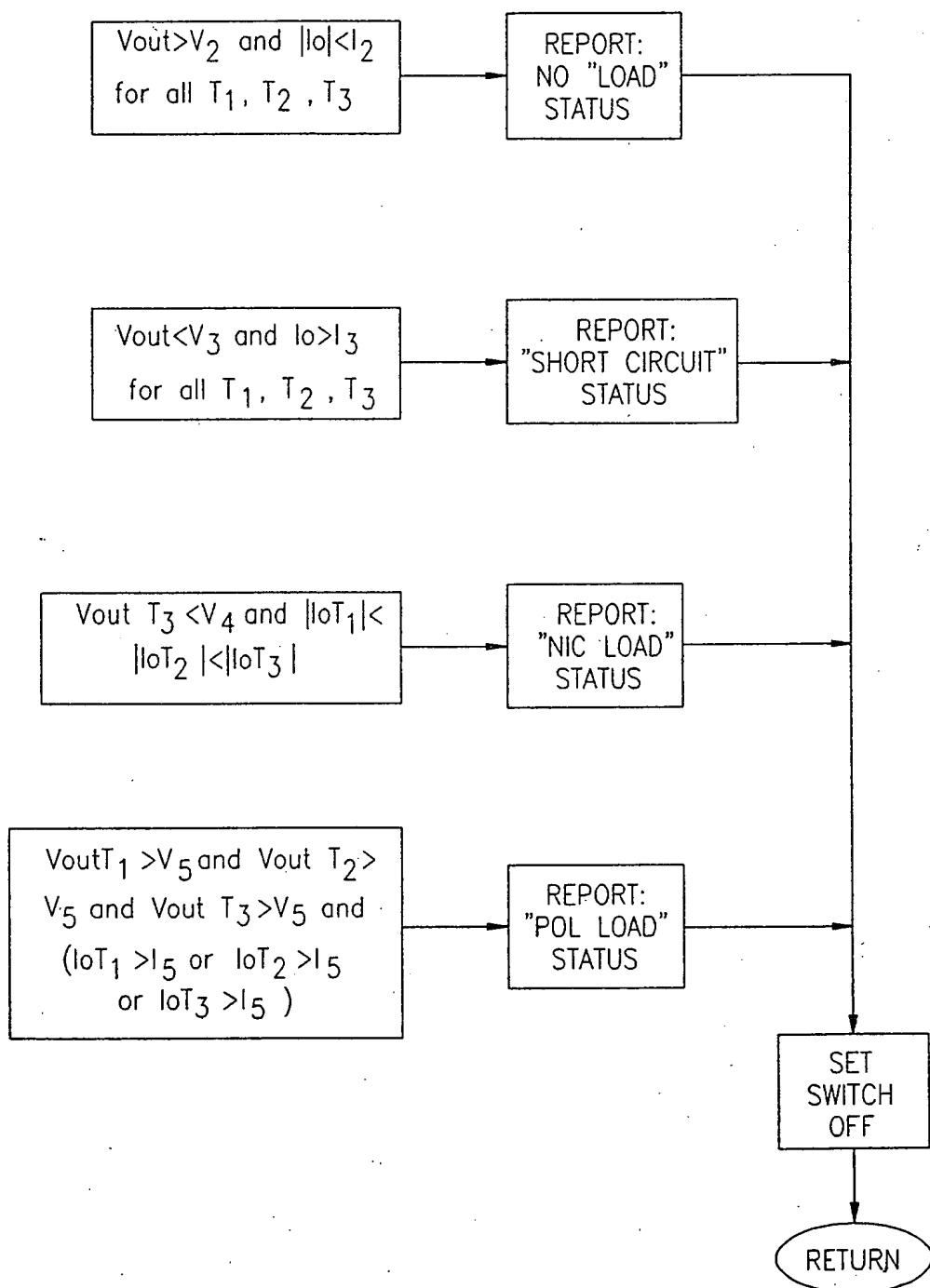


FIG. 18B



INVOLUNTARY POWER MANAGEMENT FULL  
FUNCTIONALITY OR NO FUNCTIONALITY

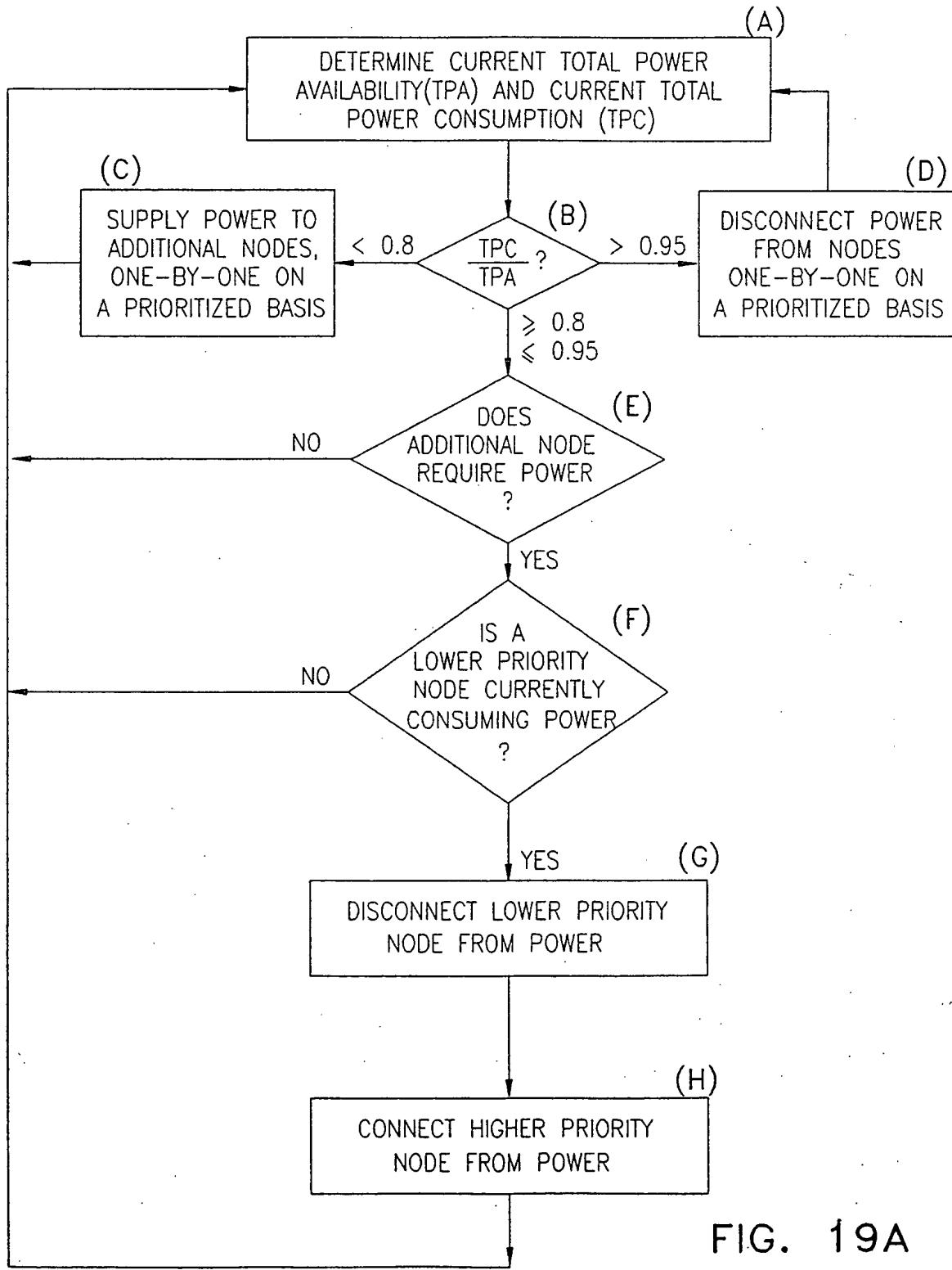


FIG. 19A

IN VOLUNTARY POWER MANAGEMENT, FULL  
FUNCTIONALITY OR NO FUNCTIONALITY  
EMERGENCY OVERRIDE

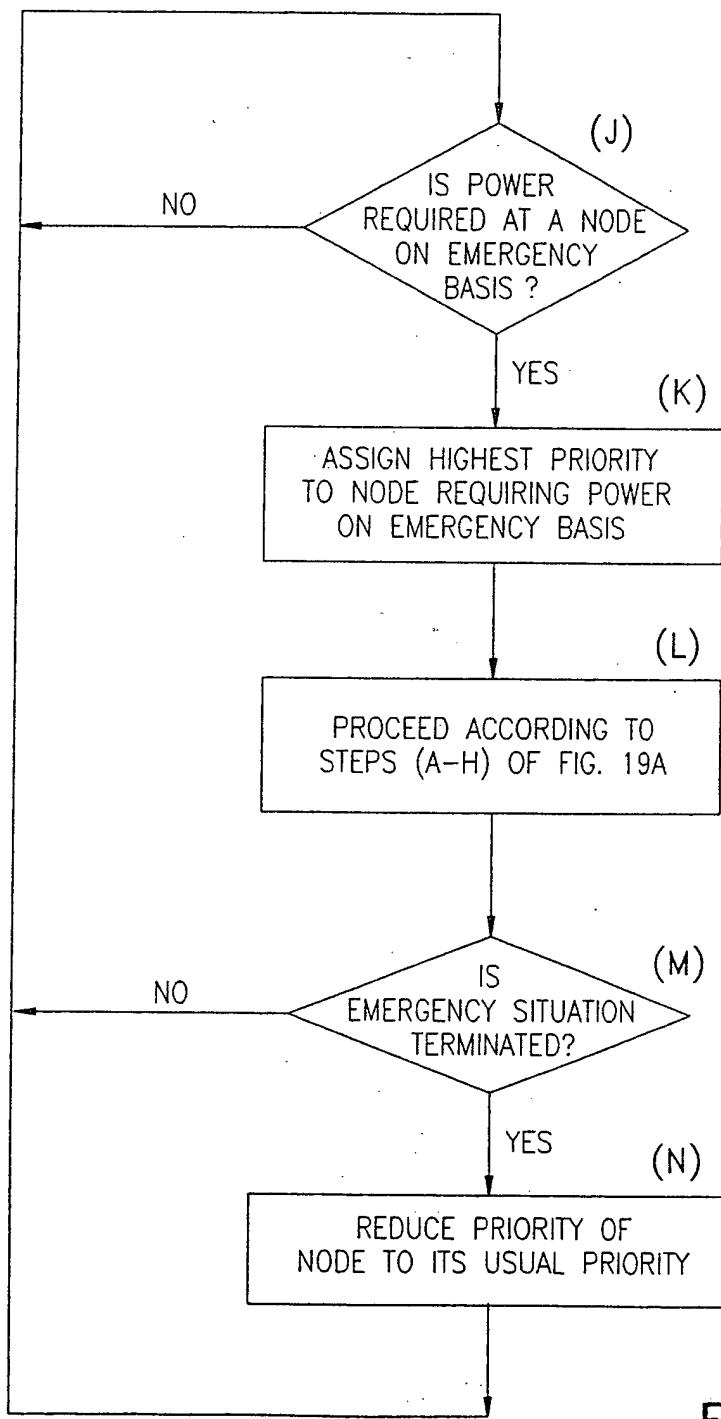


FIG. 19B

INVOLUNTARY POWER MANAGEMENT FULL  
FUNCTIONALITY OR NO FUNCTIONALITY  
QUEUE CONTROLLED PRIORITY

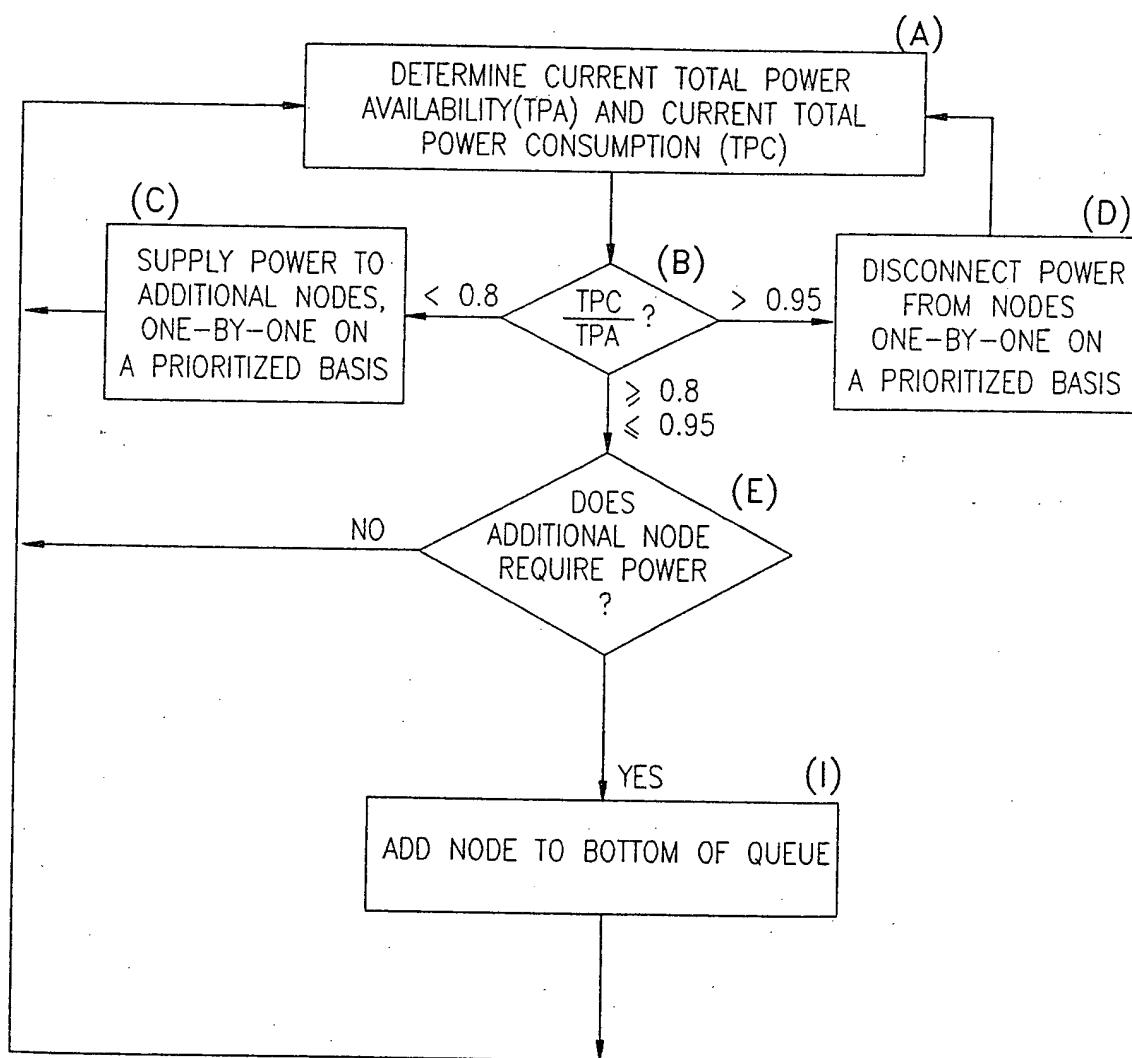


FIG. 1.9C

INVOLUNTARY POWER MANAGEMENT FULL  
FUNCTIONALITY OR NO FUNCTIONALITY  
TIME SHARING

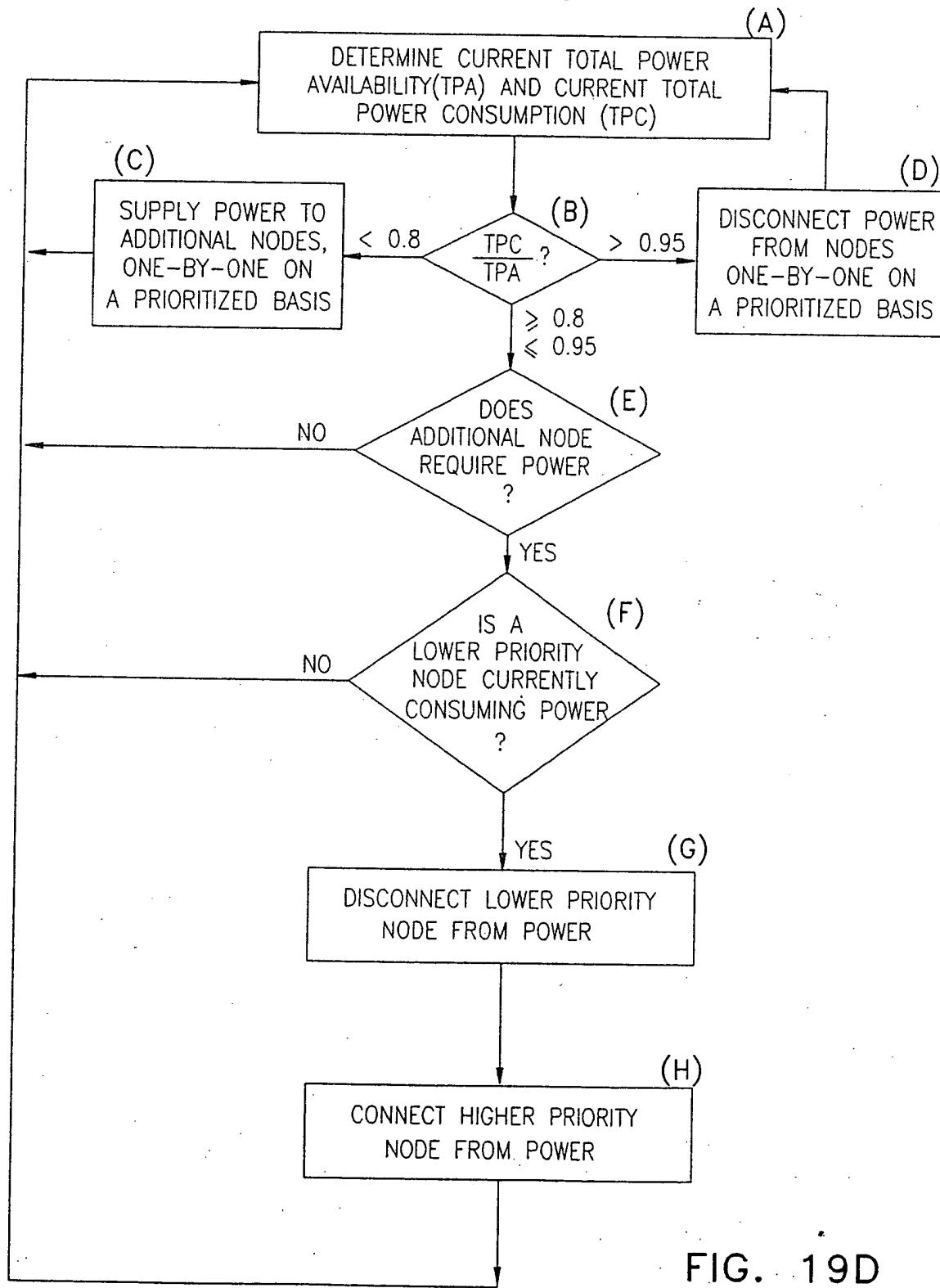


FIG. 19D

INVOLUNTARY POWER MANAGEMENT FULL  
FUNCTIONALITY OR REDUCED FUNCTIONALITY

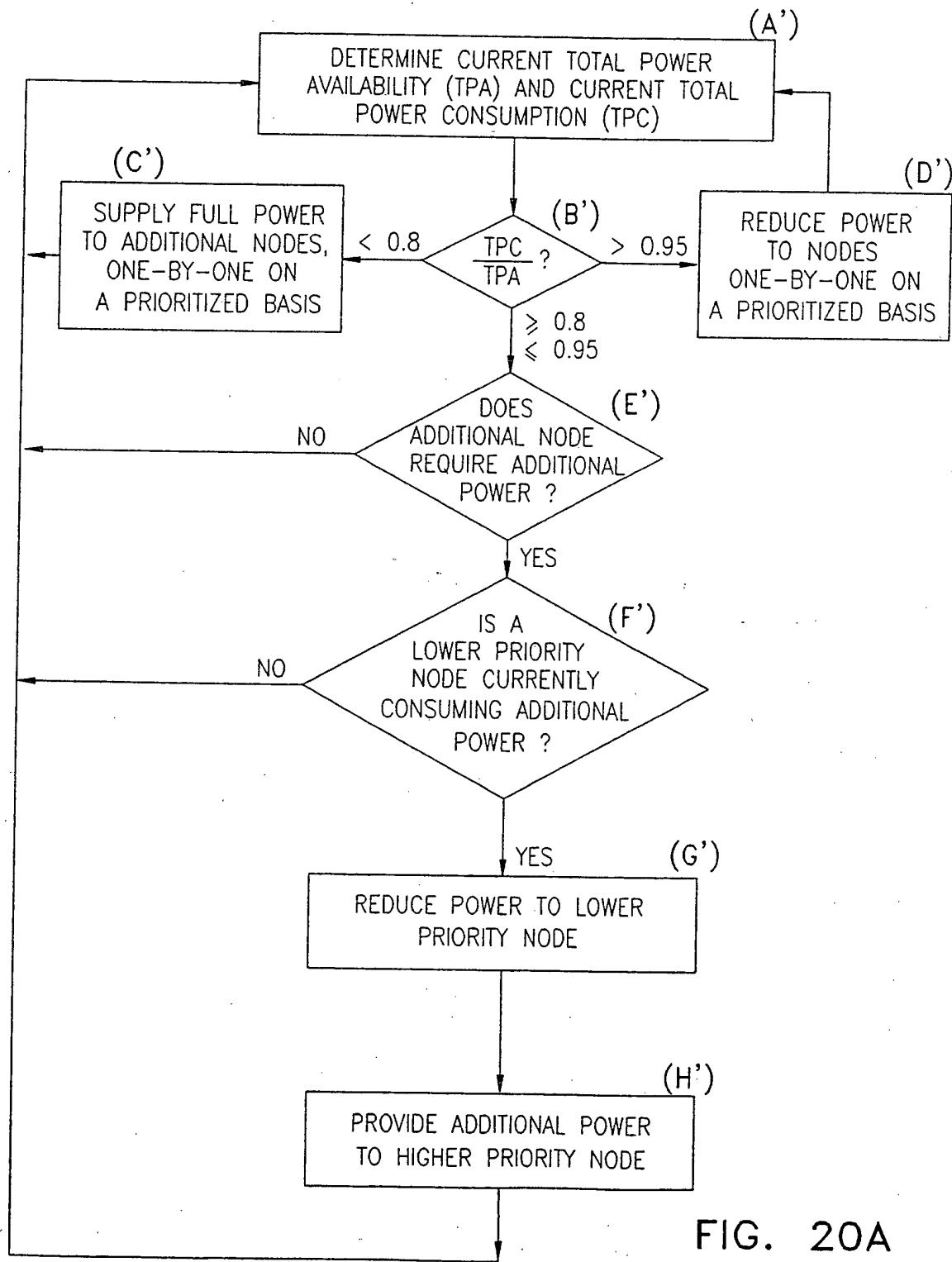


FIG. 20A

INVOLUNTARY POWER MANAGEMENT, FULL  
FUNCTIONALITY OR REDUCED FUNCTIONALITY, EMERGENCY OVERRIDE

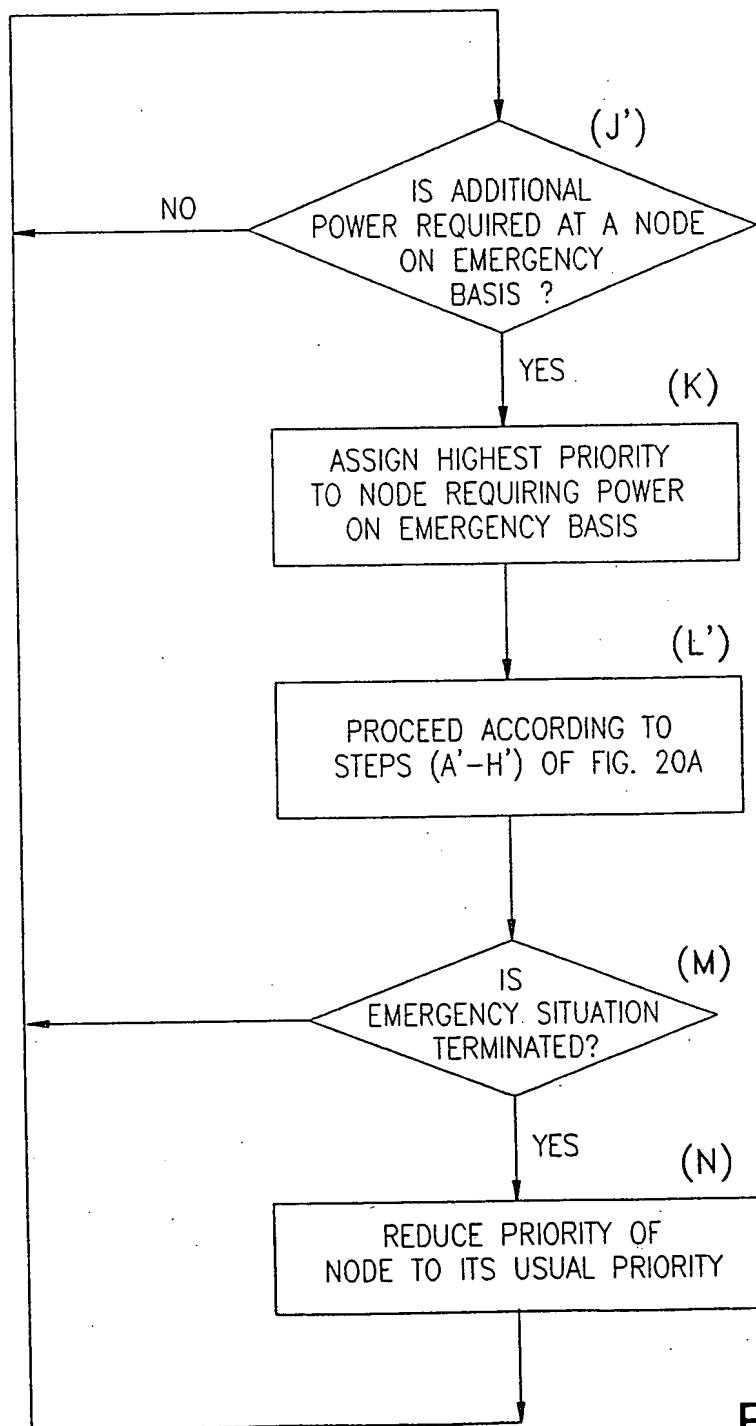


FIG. 20B

IN VOLUNTARY POWER MANAGEMENT FULL  
FUNCTIONALITY OR REDUCED FUNCTIONALITY  
QUEUE CONTROLLED PRIORITY

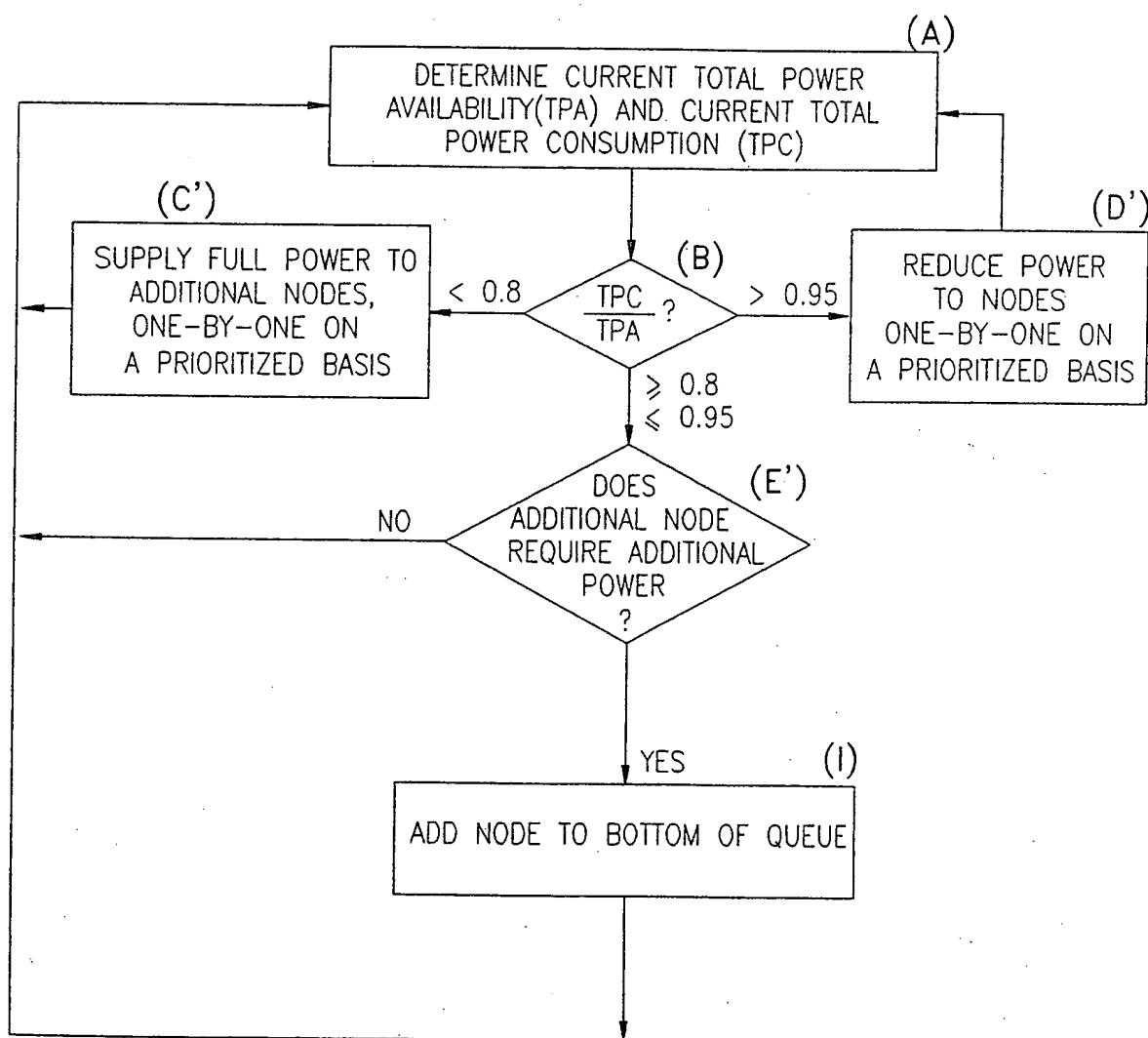


FIG. 20C

IN VOLUNTARY POWER MANAGEMENT FULL  
FUNCTIONALITY OR REDUCED FUNCTIONALITY  
TIME SHARING

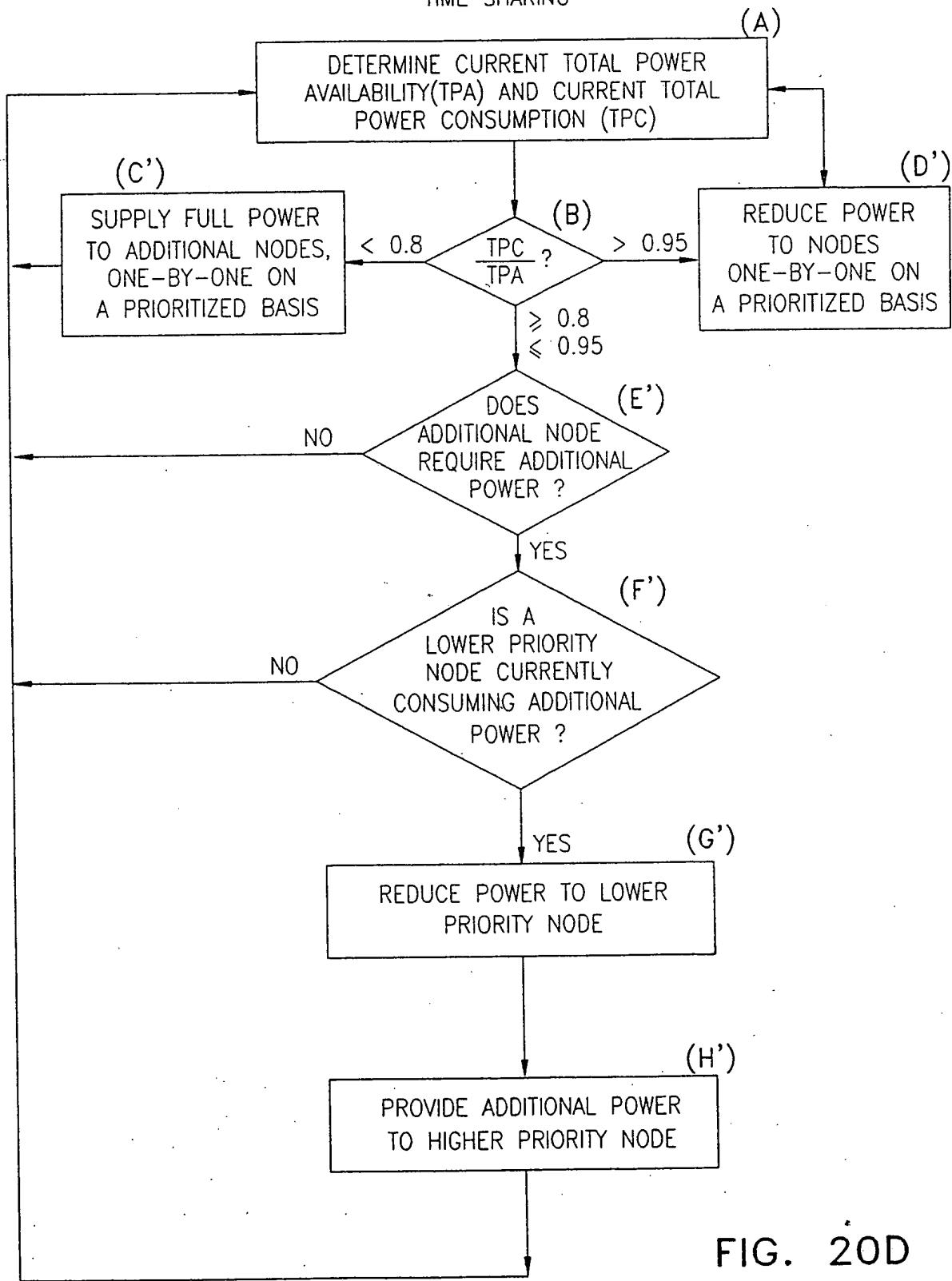


FIG. 20D

FIG. 21A

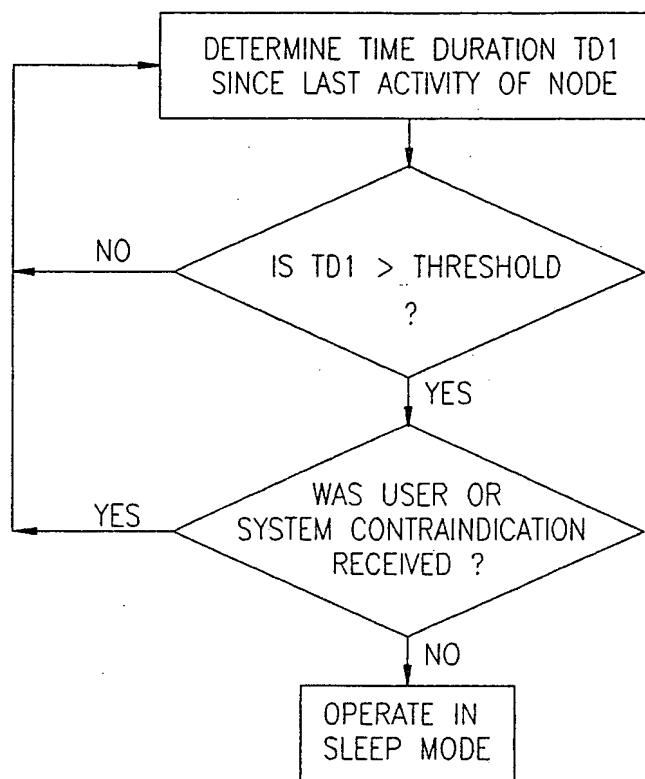


FIG. 21B

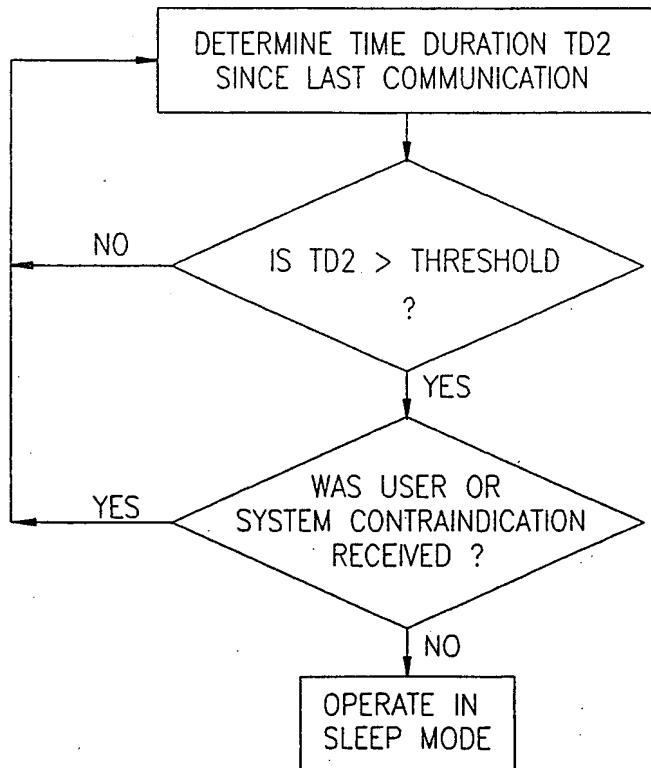


FIG. 21C

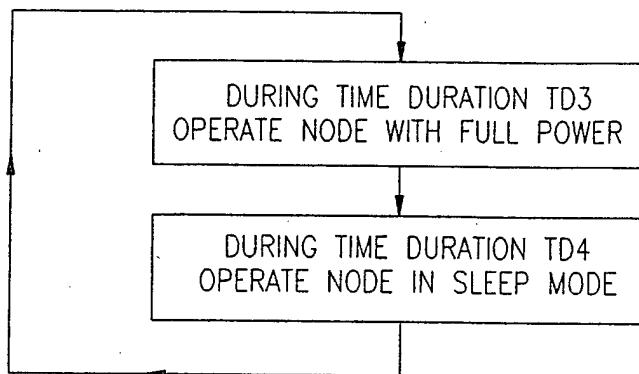


FIG. 21D

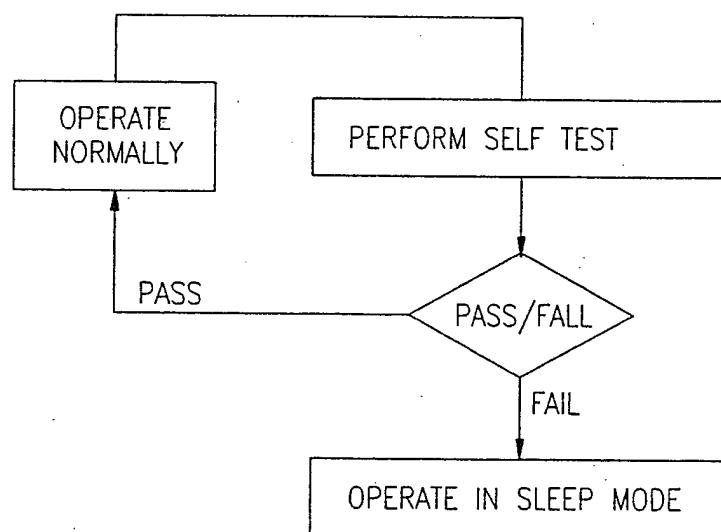


FIG. 22A

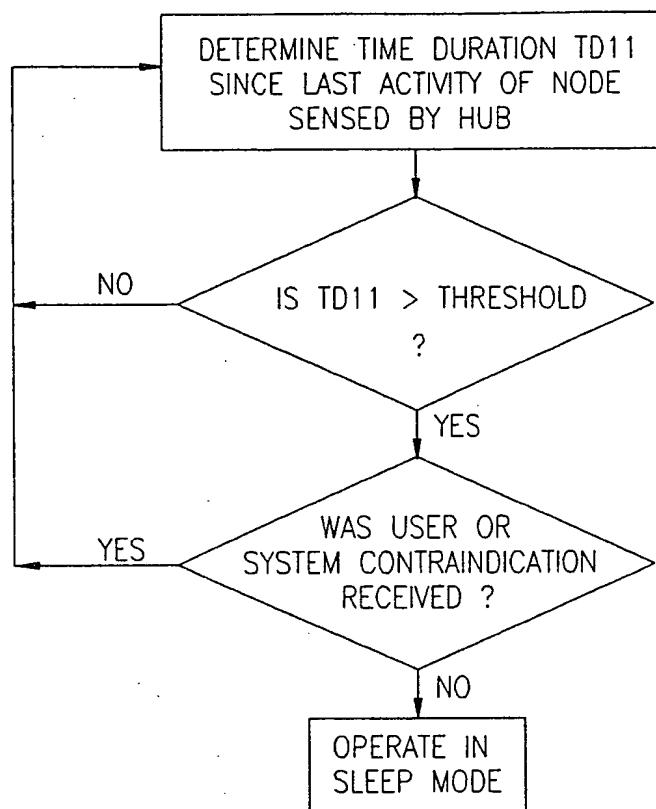


FIG. 22B

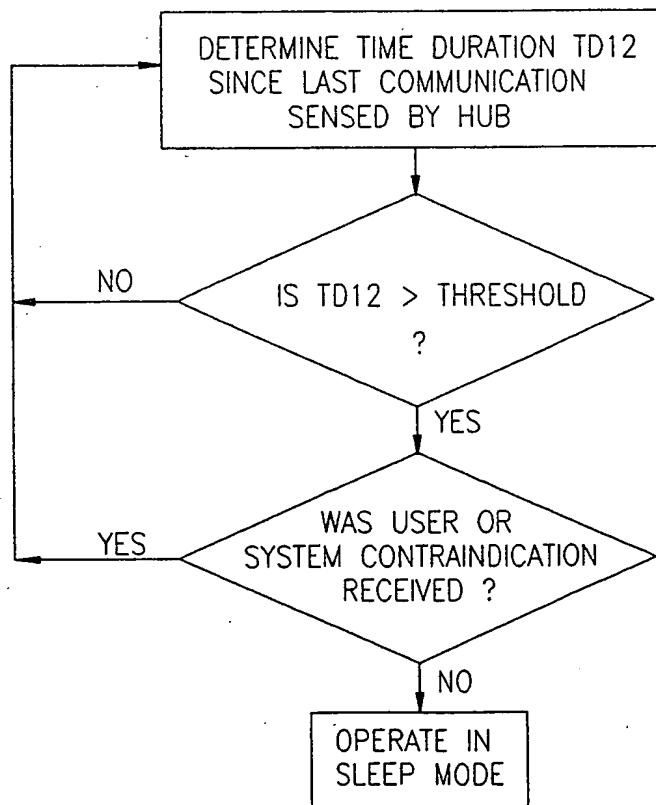


FIG. 22C

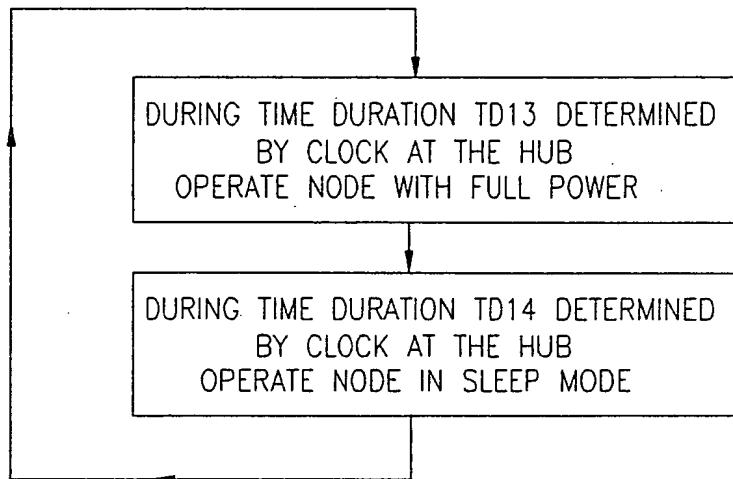
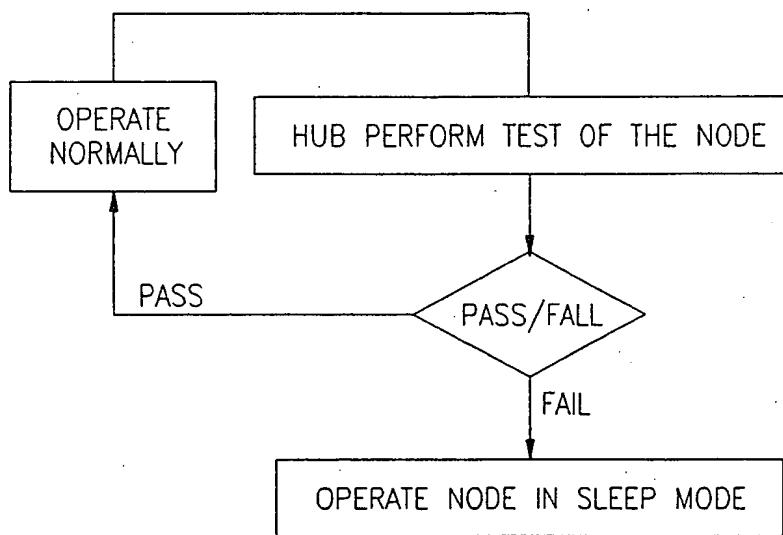


FIG. 22D



VOLUNTARY POWER MANAGEMENT FULL  
FUNCTIONALITY OR NO FUNCTIONALITY

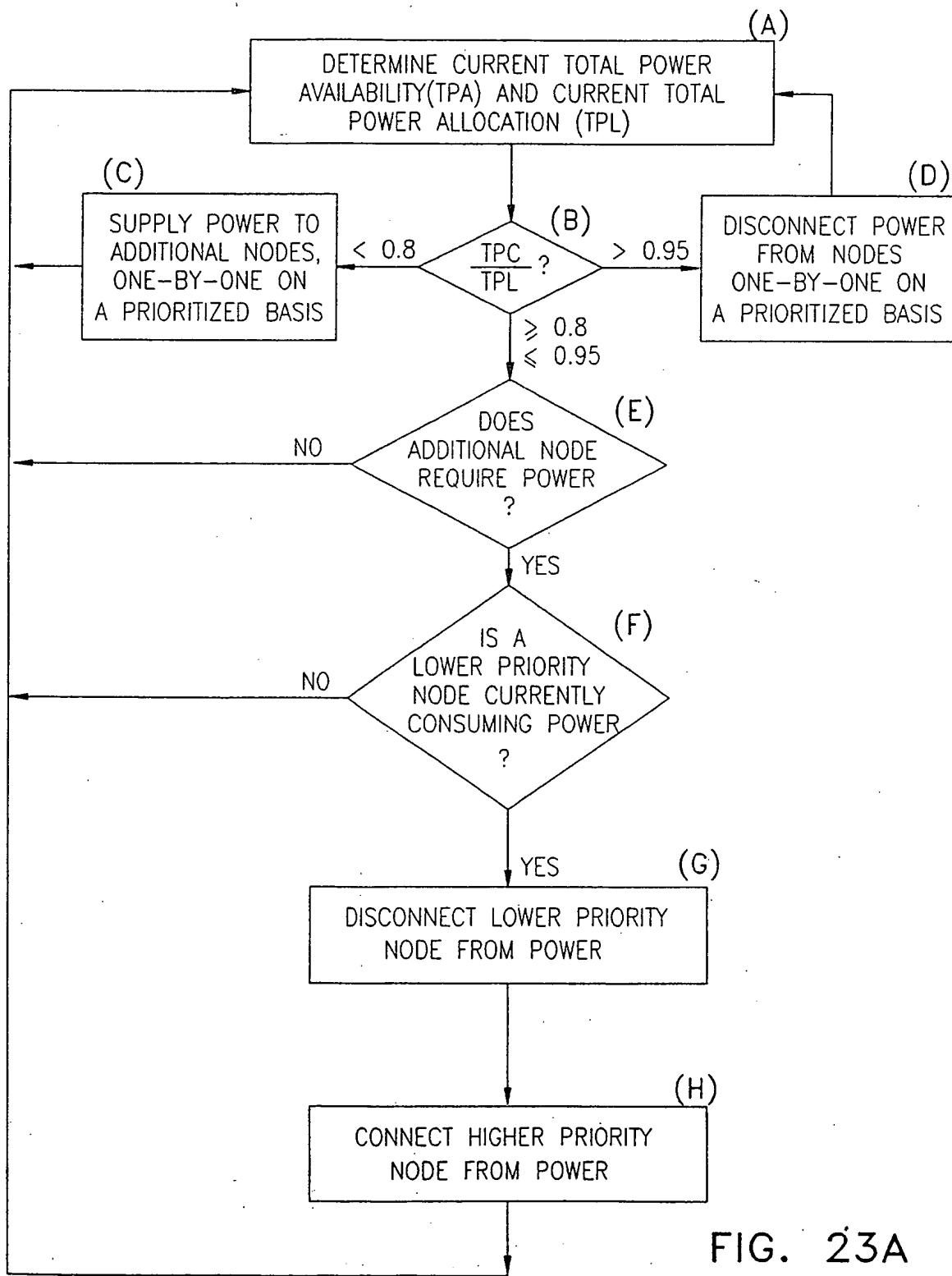


FIG. 23A

VOLUNTARY POWER MANAGEMENT, FULL  
FUNCTIONALITY OR NO FUNCTIONALITY  
EMERGENCY OVERRIDE

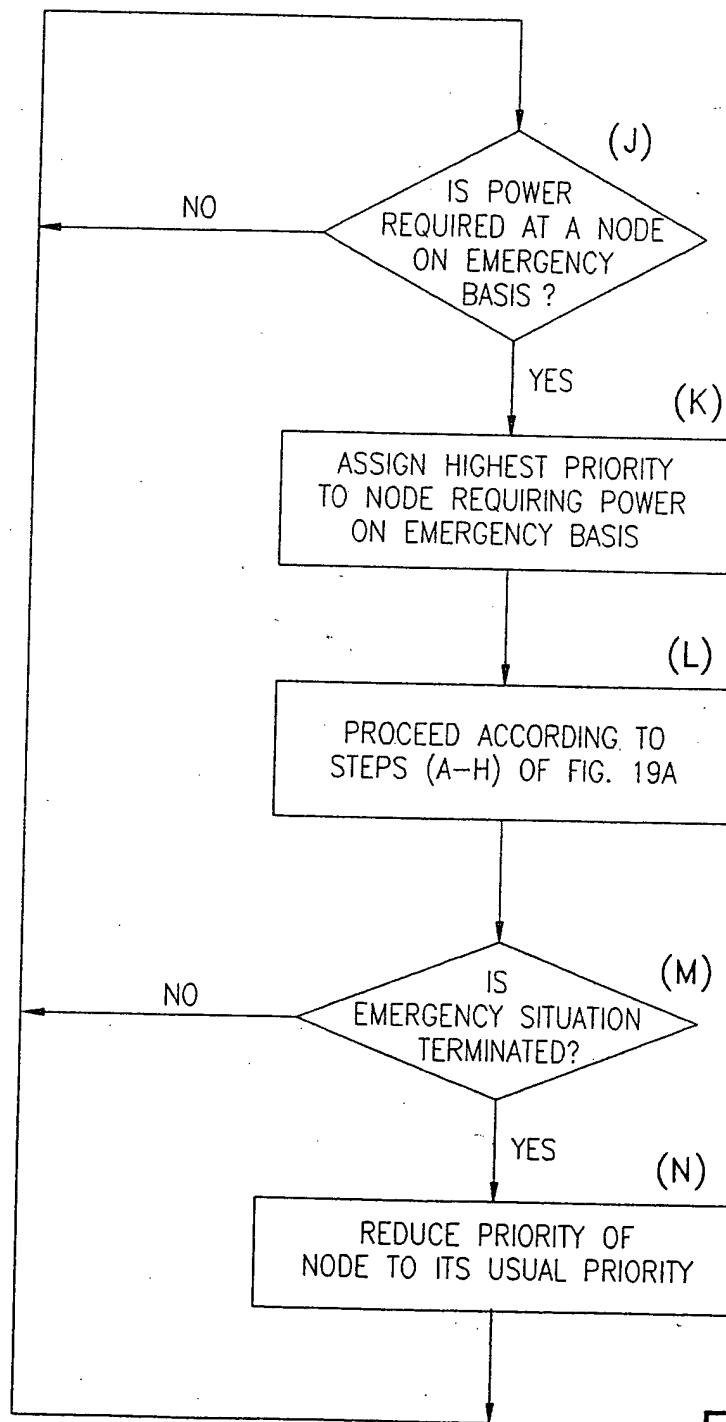


FIG. 23B

VOLUNTARY POWER MANAGEMENT FULL  
FUNCTIONALITY OR NO FUNCTIONALITY  
QUEUE CONTROLLED PRIORITY

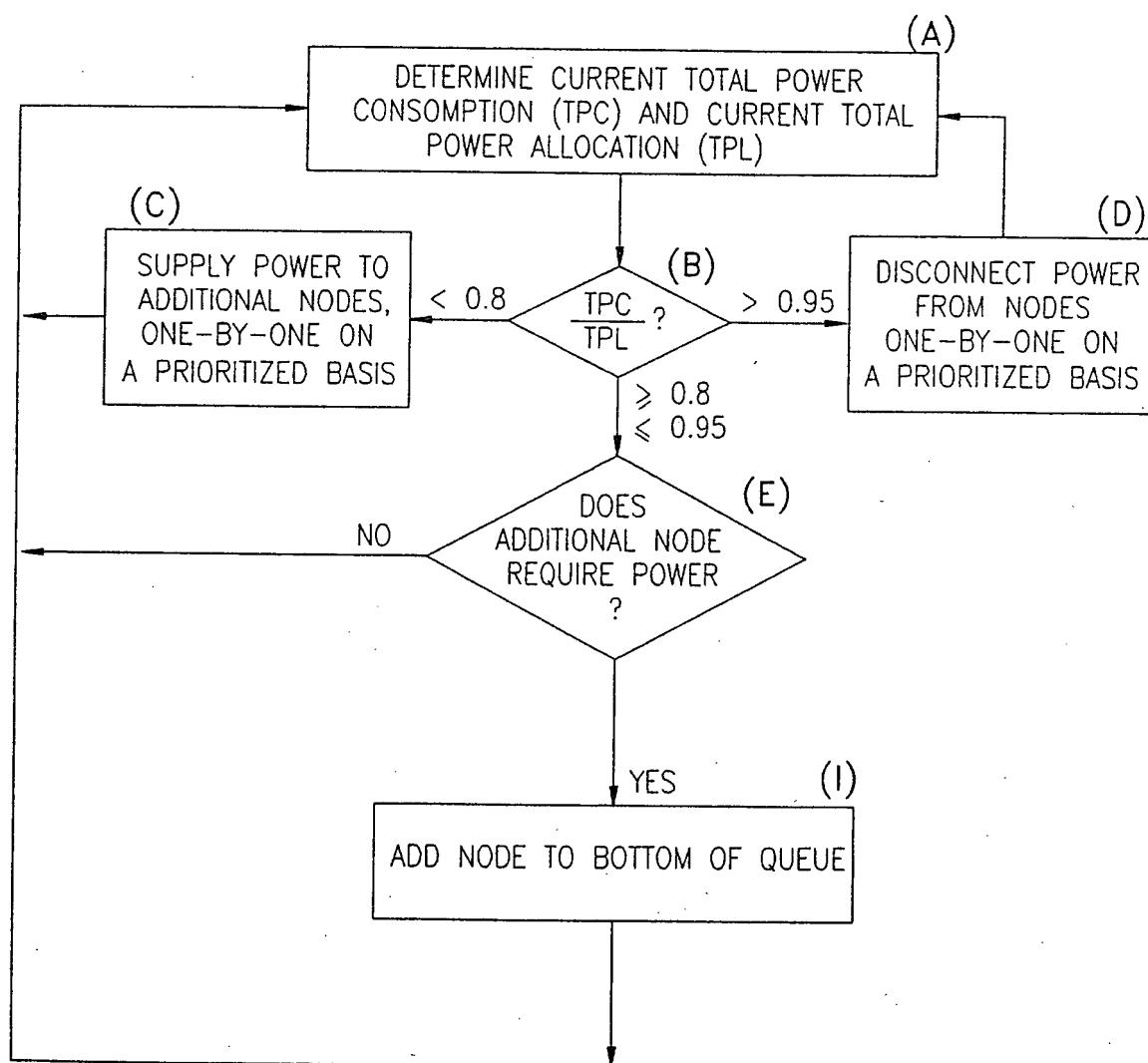


FIG. 23C

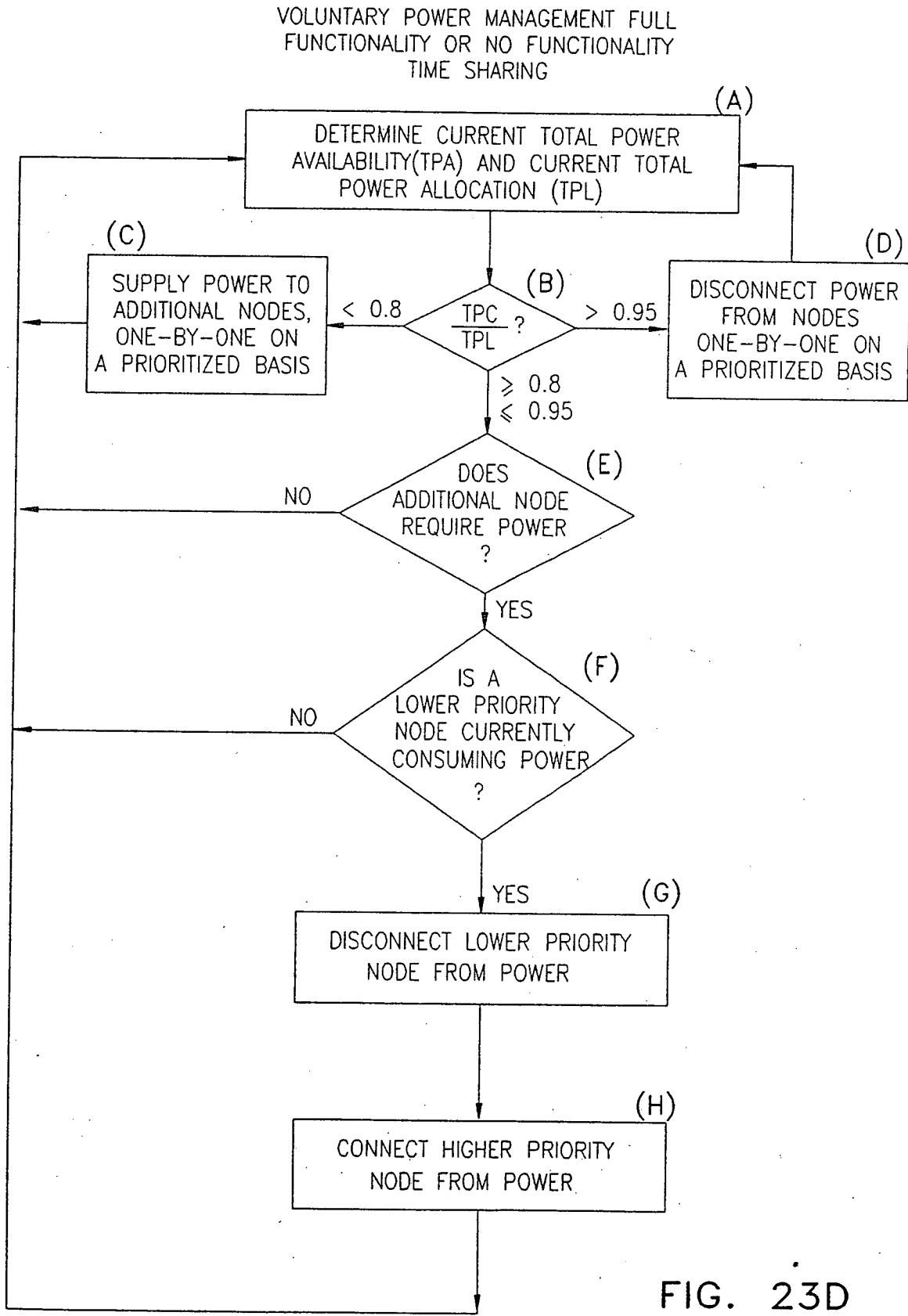


FIG. 23D

VOLUNTARY POWER MANAGEMENT FULL  
FUNCTIONALITY OR REDUCED FUNCTIONALITY

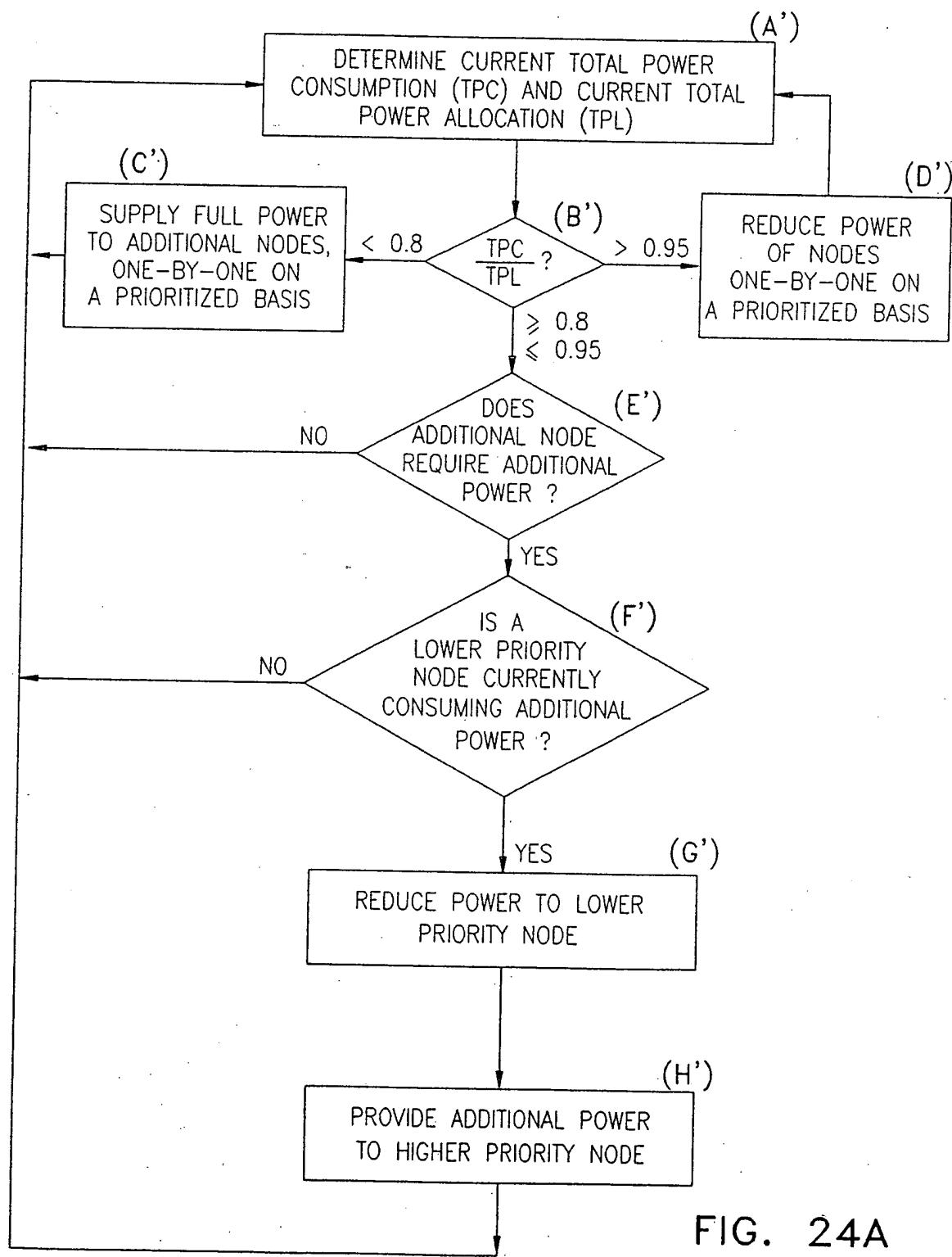


FIG. 24A

VOLUNTARY POWER MANAGEMENT, FULL  
FUNCTIONALITY OR REDUCED FUNCTIONALITY, EMERGENCY OVERRIDE

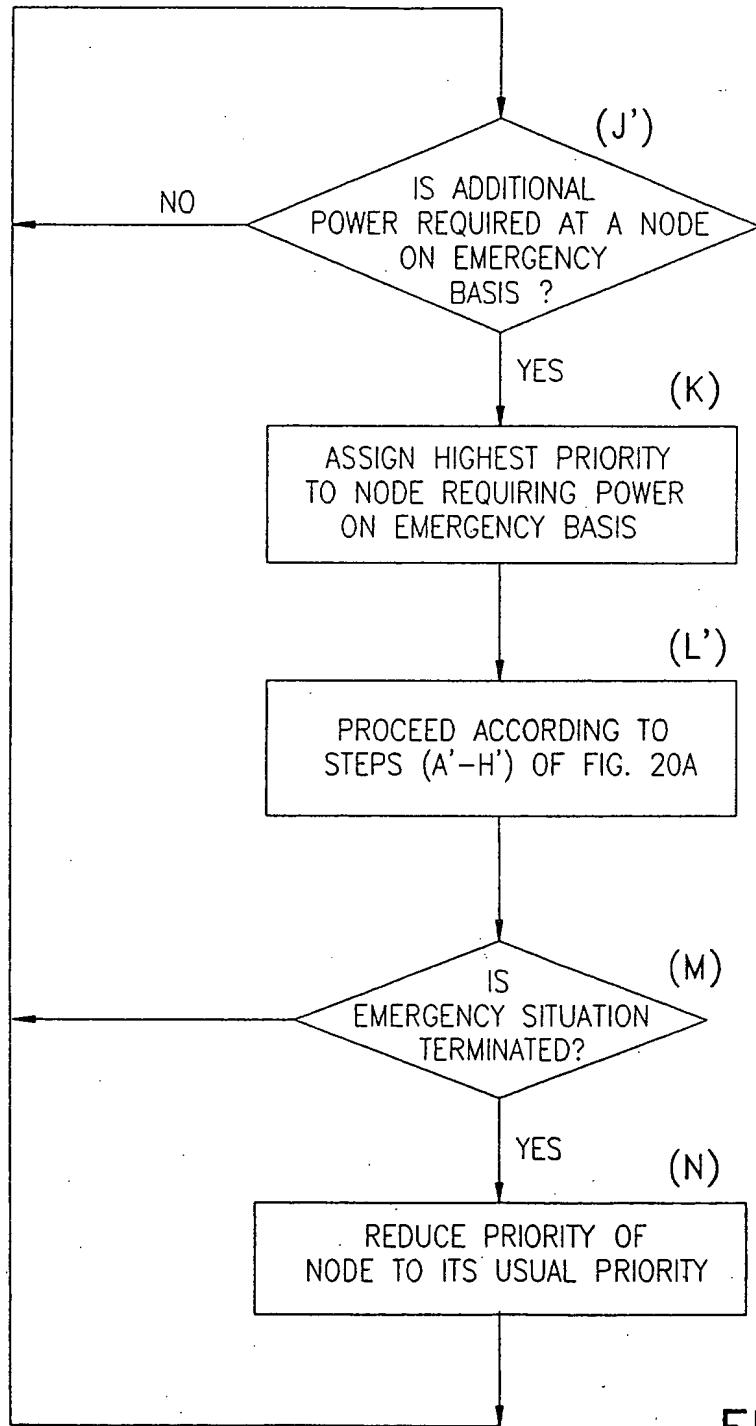


FIG. 24B

VOLUNTARY POWER MANAGEMENT FULL  
FUNCTIONALITY OR REDUCED FUNCTIONALITY  
QUEUE CONTROLLED PRIORITY

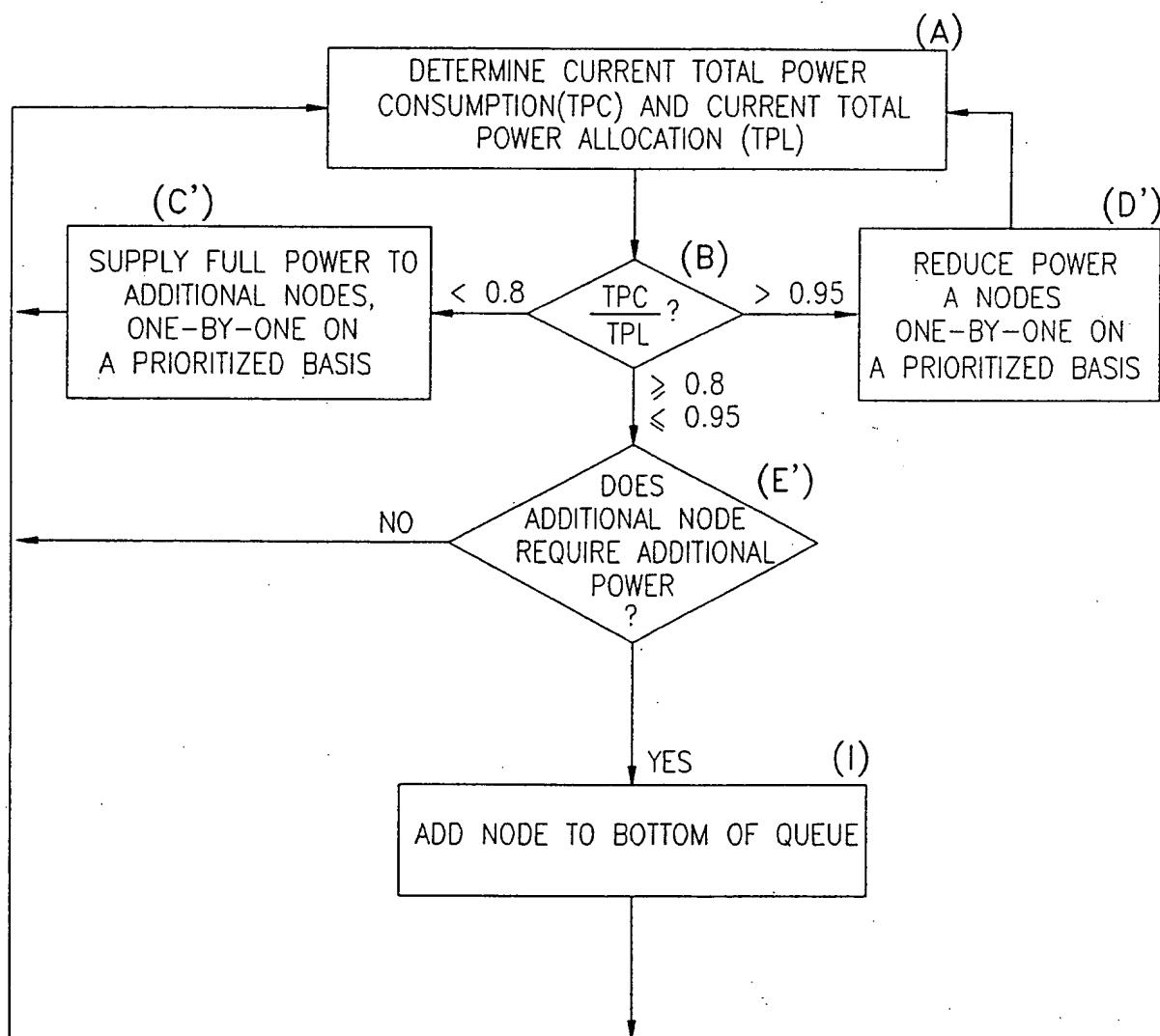


FIG. 24C

VOLUNTARY POWER MANAGEMENT FULL  
FUNCTIONALITY OR REDUCED FUNCTIONALITY  
TIME SHARING

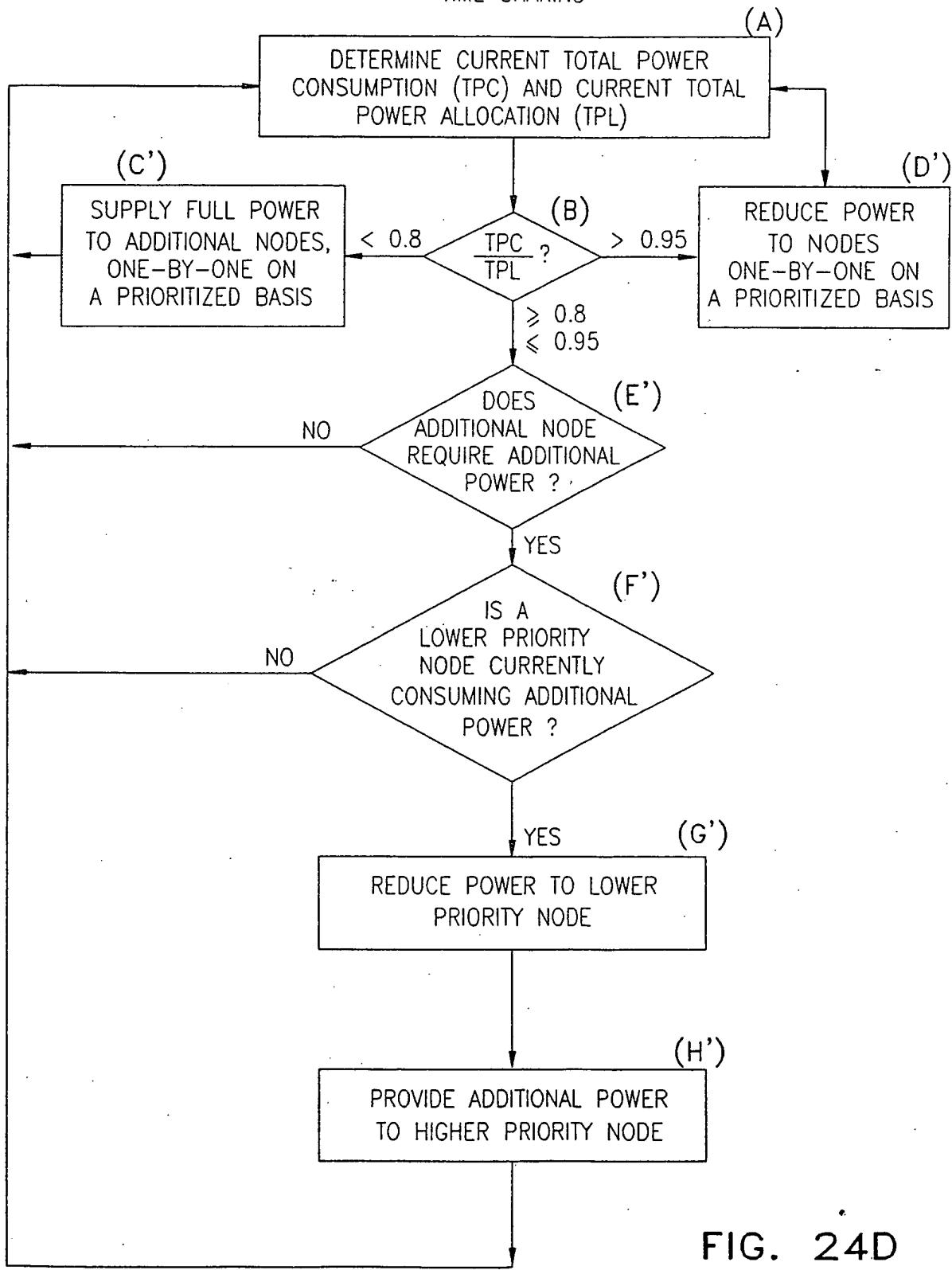


FIG. 24D